SmartTrack Survey

2007-2008 School Year Mississippi Statewide Report

| Preface: |
|--|
| The SmartTrack TM data presented in this report was originally analyzed, compiled, and presented by |
| Rothenbach Research and Consulting, LLC for the 2006-2007 school year. Updated data for the |
| 2007-2008 school year have been incorporated. |
| |
| |
| |
| |
| |
| |
| |
| |

Executive Summary

he *Mississippi SmartTrack Survey* was administered to 124,778 public school students in grades 6 through 11 from January to May of the 2007-2008 School Year. Of the surveys administered, 113,591 were valid surveys in which the student did not lie or quit before completion. Across Mississippi, 482 public schools and learning centers participated in the survey. The results of this survey effort supply a valuable source of information to help reduce and prevent alcohol, tobacco, and other drug (ATOD) use; violence; bullying; school dropout; and other forms of antisocial behavior among school-aged youth.

Strengths to Build On

- Past-30-day prevalence rates for hallucinogens, downers, steroids, cocaine, and heroin are 2.8% or less.
- From 2003 to 2008, past-30-day prevalence rates declined for nine out of 12 ATOD categories. Most notably, past-30-day alcohol, uppers, and marijuana use declined 5.5, 1.3, and 3.4 percentage points.
- A minority of students, 22.7%, reported that friends buy them alcohol. And a majority, 68.3%, reported that businesses "sometimes," "frequently," or "always" ask for identification when alcohol or tobacco products are purchased.
- Nearly three quarters of surveyed students, 70.8%, reported that smoking "one or more packs of cigarettes per day" posed a "great" or "moderate" risk.
- About 70% of Mississippi students believe that experimentation with cocaine or crack cocaine poses a "great" risk, and more than 80% say that regular use poses a "great" risk.
- A minority of Mississippi students have close friends who use ATODs "sometimes", "frequently" or "always". Across the overall sample, 34.2% have friends who use alcohol, 29.6% have friends who use tobacco products, and 17.20% have friends who use illicit drugs.
- Relatively few students believe that the use of illicit drugs other than marijuana is common in middle school and high school. For example, 12.2% believe that "many" or "very many" students in their grade are using uppers such as speed, pep pills, or diet pills and 10.4% believe that "many" or "very many" students in their grade are using designer drugs.
- Among the overall sample of Mississippi students, 58.6% "sometimes," "frequently," or "always" participate in school sports, and 51.0% "sometimes," "frequently," or "always" participate in "school clubs and activities (band, yearbook, newspaper, etc.)."
- Among the overall sample of Mississippi students, 64.1% reported that they "sometimes," "frequently," or "always" participate in church-sponsored activities (choir, sports, youth groups, etc.), and 43.5% reported that they "sometimes," "frequently," or "always" participate in community-sponsored activities (clubs, scouts, sports, volunteer, etc.).
- Among the overall sample of Mississippi students, 54.0% either "almost always" or "often" enjoy being in school. Nearly two thirds of surveyed students, 65.7%, "strongly agree" or "agree" that they "feel they belong at this school."

- Among the overall sample of Mississippi students, 73.8% either "strongly agree" or "agree" that "I work hard in all my classes," and 83.3% either "strongly agree" or "agree" that "I can be a success in school."
- Among the overall sample of Mississippi students, 60.4% say that their parents or guardians "always" enforce rules about what they can and cannot do.
- Approximately 81.8% of students surveyed say they must be in before 10:00 pm on school nights.

Opportunities for Improvement

- Alcohol is the most commonly used drug among Mississippi students. Across all six surveyed grades,
 34.8% reported past-90-day use and 26.0% reported past-30-day use.
- After alcohol, students reported cigarettes (16.5% past-90-day and 14.6% past-30-day), marijuana (12.1% past-90-day and 10.1% past-30-day), and smokeless tobacco (8.2% past-90-day and 7.1% past-30-day) as the most commonly used drugs.
- Male students reported higher prevalence rates than female students for the majority of the 12 ATOD categories. In particular, males reported higher rates for smokeless tobacco (11.7% among males versus 2.7% among females), marijuana (10.9% among males versus 7.4% among females), and steroids (3.7% among males versus 1.8% among females).
- The earliest age of first use reported by 11th graders was for inhalants (12.9 years of age), followed by heroin (13.1 years of age), smokeless tobacco (13.2 years of age), and wine coolers (13.3 years of age).
- Nearly one half (48.9%) of Mississippi students say that alcohol is "sometimes," "frequently," or "always" available in the community, 46.5% say that tobacco is available, and 35.7% say that illegal drugs are available.
- While disapproval of illicit drug use other than marijuana remains above the 80% level for all grades, the other categories of ATOD disapproval show substantial reductions as students get older. In particular, the percentage of students who disapprove of alcohol use declines from a high of 75.8% among 6th graders to a low of 32.0% among 11th graders.
- More than one out of 10 Mississippi students (15.4%) reported being "threatened or injured with a weapon such as a gun, knife, or club, on school property."
- Among the overall sample of Mississippi students, 17.7% have been "in a fight with another student" within the past 30 days, 40.3% have been "in a physical fight on school property" on one or more occasions, and 16.0% have "been robbed or had something stolen from them" within the past 30 days.
- A substantial minority of Mississippi students have experienced bullying at school. For example, 18.9% of the overall sample reported being "pushed around by someone who was just being mean" within the past 30 days. Non-physical bullying is more prevalent, with 25.0% reporting that they "felt rejected by other students" and 32.1% reporting that they were "called names or put down by other students."
- Mississippi students believe that alcohol, cigarette, and marijuana use are common among students in their grade. Across the overall sample, 41.8% believe that "many" or "very many" students in their

grade are drinking beer, 39.7% believe that students in their grade are smoking cigarettes, and 32.8% believe students in their grade are using marijuana.

- Among the overall sample of Mississippi students, 61.3% either "strongly agree" or "agree" they "feel safe at this school." More White students than African American students reported feeling safe at school (63.1% for White students versus 56.0% for African American students).
- Slightly more than one half of the sample, 53.2%, reported that their parents or guardians "always" know where they are and what they're doing. This rate declines from 65% among 6th graders to 44.9% among 11th graders.
- Across the overall sample, Mississippi students reported eating fruit less than once per day 40.9% of the time. Students reported eating vegetables less than once per day 50.8%.
- More than one half of surveyed students, 52.2%, agreed that "it is all right to beat up people if they start the fight." This rate was notably higher among male students (58.3%) than among female students (46.5%).

Table of Contents

| SECTION 1: METHODOLOGY | 1 |
|---|----|
| The Survey Questionnaire | 1 |
| Sampling | 1 |
| Data Validity | |
| SECTION 2: ALCOHOL, TOBACCO, AND OTHER DRUG USE | |
| Key ATOD Findings | |
| Ассонос | 9 |
| TOBACCO | 10 |
| Marijuana | 10 |
| Inhalants | 11 |
| Designer Drugs | 11 |
| OTHER ILLICIT DRUGS | 11 |
| SECTION 3: FACTORS AFFECTING ALCOHOL, TOBACCO, AND OTHER DRUG USE | 13 |
| AGE OF FIRST USE | 13 |
| Availability | 13 |
| Perceived Risk of Harm | 12 |
| Personal Disapproval | 15 |
| PEER ATOD USE | 16 |
| SECTION 4: SCHOOL CLIMATE | 17 |
| School Safety and Bullying | 17 |
| ATOD Use by Other Students | 18 |
| School Opportunities for Prosocial Activity | 20 |
| Learning Environment | 20 |
| SECTION 5: SPECIAL TOPICS | 23 |
| Family Support | 23 |
| EANULY MANAGEMENT | 0. |

| APPENDIX C: REFERENCES | 120 |
|--|-----|
| APPENDIX B: THE MISSISSIPPI SMARTTRACK QUESTIONNAIRE | 116 |
| APPENDIX A: DATA TABLES | 29 |
| Transitions and Mobility | 26 |
| BELIEF IN THE MORAL ORDER | 26 |
| Other Antisocial Behaviors | 26 |
| Nutrition and Physical Activity | 25 |
| COMMUNITY SUPPORT | 25 |
| | |

Section 1 Methodology

he Mississippi SmartTrack Survey is an annual health behavior survey that is administered to public school students across Mississippi in grades 6 through 11. Data from the survey are used by prevention planners and policy makers at both the state and district levels. From January to May of 2008, the survey was administered to 124,778 students attending 482 public schools and learning centers across the state. The project was sponsored by the Mississippi Department of Education. The 2007-2008 school year effort is the project's seventh full-scale survey. In each of the previous years (2003-2007), more than 100,000 Mississippi students participated in the survey. The majority of the survey questionnaire has remained consistent during this period. Even more importantly with respect to ensuring data comparability over time, participation levels across grade levels have also been quite consistent from year to year.

Unlike most student health behavior surveys, which employ paper questionnaires and answer sheets, The *Mississippi SmartTrack Survey* uses a computer-based data collection system developed by SmartTrack, Inc. Only a few minutes are needed to prepare a school's computer laboratory for survey administration. In addition to avoiding the distribution, collection, and processing of paper questionnaires and answer sheets, schools benefit from the ability to review their results online immediately after survey administration.

The Survey Questionnaire

A copy of the *Mississippi SmartTrack Survey* questionnaire is presented in Appendix B of this report. It includes 187 questions that cover the following subject areas:

Alcohol, tobacco, and other drug (ATOD)

- Age of ATOD initiation
- ATOD use among friends and classmates
- Perceptions of ATOD risk
- Disapproval of ATOD use
- ATOD availability
- School safety
- Bullying
- School opportunities for prosocial activity
- School learning environment
- Family support and management
- Community support
- Nutrition and fitness
- Moral beliefs

Sampling

One of the key goals of every statewide public school survey is to obtain participation from a sample of students that will accurately represent the state's public school population as a whole. The most common method for obtaining a representative sample is to select a fairly small number of students. This can be done by randomly selecting schools, randomly selecting students within schools, or in some cases doing both. Once the sample has been selected, substantial effort is usually required to encourage selected schools to join the survey effort and survey the specified students.

Because the computer-based SmartTrack survey system is both inexpensive and easy to implement, Mississippi elected to conduct a full census of public school students. All Mississippi public schools were notified of the survey and encouraged to allow all students in grades 6 through 11 to

participate. The survey was free for all schools, with technical support provided by the Mississippi Department of Education and SmartTrack, Inc.

This method has several advantages. First, it provides school-level data to a much larger number of districts than would be possible with traditional probability sampling. With these data, prevention planners can select programs and set policies on a school-by-school basis. Schools with a high prevalence of alcohol use, for example, can implement an alcohol reduction program, while schools with a high level of bullying can adopt a bullying prevention program. A second advantage of conducting a census is that it yields a very large sample. As a result, subsamples, such as individual grade levels or demographic groups, will also be quite large, allowing researchers to make more detailed comparisons.

The disadvantage of the census approach is that it usually generates a higher level of participation bias. With a smaller sample, more resources can be expended to encourage selected school to participate, resulting in a higher percentage of participation among selected schools. With this higher participation rate, there is less chance that certain types of schools—for example, schools with more pronounced student health behavior problems—will opt out of the survey, while other types of schools—for example, schools with less more pronounced student health behavior problems—will opt in. If participation bias of this type becomes pronounced, it can negatively impact the representativeness of the survey data.

Information to help assess the quality of the sample is presented in Table 1 in Appendix A of this report.

- As these data show, 113,591 Mississippi students were included in the final sample dataset, which is 51.0% of the total public school population in grades 6 through 11.
- One of the key factors that impacts data representativeness is the level of survey participation across grade levels. Because so many of the measures on the *Mississippi SmartTrack Survey* are correlated with age, the data will be of much higher quality if the percentage of sampled students within each

- grade level matches the percentage of the student population within each grade level. As Table 1 shows, these two distributions are close, with the largest discrepancy for 8th grade (18.5% in the sample versus 17.3% in the population).
- Gender distributions are less problematic in student surveys because samples of sufficient size usually have nearly the same percentage of male and female students as the general student population. As Table 1 shows, this is true for the 2008 Mississippi SmartTrack Survey as well. The slight oversampling of female students relative to male students is not enough to notably impact the survey results.
- Comparing race/ethnicity distributions is more difficult because the race/ethnicity categories used on the survey do not exactly match those used to record statewide enrollment data. Despite this inconsistency, the comparison in Table 1 suggests that the race/ethnicity distributions are fairly similar across both the sample and the population. The largest difference is for African American students, who make up 43.8% of the sample and 51.1% of the population. Most likely, a substantial portion of this difference is due to the inclusion of an "other" category on the survey's race/ethnicity measure.
- Please note that on all following tables and throughout the remainder of this report, survey results will only be included for the two largest race/ethnicity categories, African American and White. This is because the numbers of sampled students in the other race/ethnicity categories are not large enough to be representative.

Data Validity

The majority of questions included in the *Mississippi SmartTrack Survey* come from established student health surveys. As part of their development, these questions underwent an extensive testing process that included student focus groups and field trials.

Even with this thorough development and testing process, it is reasonable to question the validity of self-reported student health survey data. The key question: Do adolescents tell the truth when they answer questions about drug use and other health behaviors? In particular, critics suggest that because some of the behaviors in question are illegal or viewed as socially deviant, there might be a tendency for teenagers to either underreport or overreport. Fortunately, a substantial body of research exists which supports the validity of student self-report data. Here is some of the evidence:

- There are three primary sources for national youth drug use survey data: the *Monitoring the Future Survey*, the *Youth Risk Behavior Survey*, and the *National Survey on Drug Use and Health*. Over time, all three surveys have shown trends that are remarkably consistent, showing the same basic pattern of peaks, valleys, and plateaus in drug use.
- In addition to correlations across competing surveys, measurement consistency within individual surveys supports the validity of self-reported health behavior data. Researchers from Monitoring the Future have found that respondents who report higher levels of drug use also report attitudes, values, and beliefs that are consistent with this behavior. High school seniors who reported drug use in the past 12 months, for example, reported lower perceived risk associated with drug use, earlier age of first use, reduced disapproval of drug use, and greater peer involvement in drug use. Data from the *Mississippi* SmartTrack Survey show the same patterns.
- In addition to drawing a large cross-sectional sample of 8th, 10th, and 12th grade students each year, *Monitoring the Future* recruits a smaller sample of 12th graders to participate in a longitudinal study. This panel is surveyed every two years across a 14-year follow-up period. Data from the longitudinal study show low levels of recanting of earlier ATOD use. For example, most panel respondents who reported past-30-day marijuana use in high school or early

adulthood continue to report lifetime marijuana use, even when they are no longer current marijuana users. This logically consistent pattern suggests that respondents are answering questions about ATOD use honestly. For most respondents, it would be too difficult to remember dishonest answers from previous surveys well enough to create a record of logically consistent responses over a 14-year period.

In addition to using measures that have been previously validated, several steps are taken during the administration of the *Mississippi SmartTrack Survey* and the analysis of collected data to ensure that students are providing honest and accurate responses to the survey.

- The survey is anonymous. Student names and identification numbers are not included in the data collection process. Since there is no way the recorded data can be linked back to individual respondents, students are much more likely to provide honest answers.
- At anytime during the survey, students can click a button and mask their responses on the computer screen in order to ensure confidentiality.
- Students are asked if they had used a fictitious drug, xennobrillotal (brillies, zeebees, etc.). Data are not included in the analysis if students reported the use of xennobrillotal. In 2008, 4.2% of surveyed students were identified and removed through this process.

Section 2

Alcohol, Tobacco, and Other Drug Use

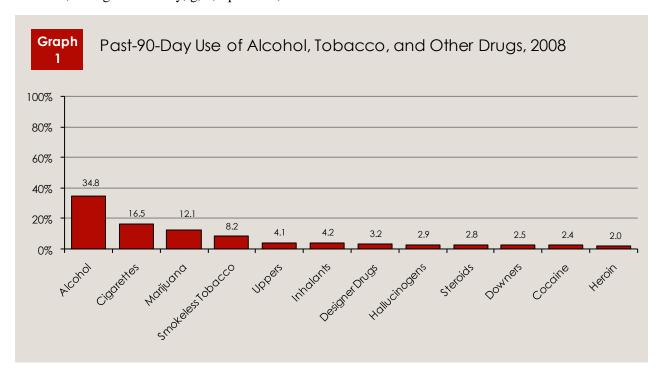
lcohol, tobacco and other drug (ATOD) use is measured by a set of 28 questions on the *Mississippi SmartTrack Survey*. These questions ask students to report the number of times in the past 90 days, and the past 30 days, they have used each of the following 14 substance categories:

- Beer
- Wine Coolers
- Other Alcohol (wine, whiskey, vodka, mixed drinks, etc.)
- Cigarettes (or cigars)
- Smokeless Tobacco (snuff, chewing tobacco)
- Marijuana (grass, weed, pot, hash)
- Inhalants (glue, gasoline, paint thinner, etc.)
- Designer/Club Drugs (Ecstasy, x, xtc, adam, eve, Georgia home boy, g, k, Special K,

roofies, roche, forget-me, crank, oxy, etc.)

- Steroids (for body building or sports)
- Hallucinogens (LSD, acid, PCP, etc.)
- Uppers (dex, speed, pep pills, diet pills, etc.)
- Downers (tranquilizers, ludes, etc.)
- Cocaine (coke, crack)
- Heroin (smack, horse, etc.)

Detailed results from these questions are presented in Tables 2 through 16 in Appendix A of this report. In these tables, prevalence rates are used to illustrate the percentage of students who reported using a drug at least once in a specified time period (past 90 days or past 30 days). Past-30-day prevalence is generally considered to be the best survey-based measure of current ATOD use. Consequently, the majority of analysis in this report



will focus on the past-30-day time period.

In order to provide a single measure of alcohol use that can be compared to the other categories of substance use, the three types of alcohol that were included on the survey questionnaire—beer, wine coolers, and other alcohol—were combined to form an overall measure of alcohol consumption. Prevalence rates for the use of all alcohol—defined as one or more uses of any of the three alcohol types—are presented in Table 5.

Key ATOD Findings

Graphs 1 and 2 summarize the ATOD results from the current survey. Comparisons between the current data and results from previous waves of the survey (2003-2006) are also presented in Graph 3, as well as Tables 2 through 16. A review of several key findings and trends in this year's survey will provide a better understanding of the specific drug findings. The selected findings presented below are those that are probably of most interest to the greater survey audience.

2008 Results

- With overall prevalence rates of 34.8% for past-90-day use and 26.0% for past-30-day use, alcohol continues to be the most commonly used drug among Mississippi's students.
- Within the overall category of alcohol use, 17.2% of Mississippi students drank beer within the past 30 days, 13.7% drank wine coolers, and 17.3% drank other alcohol.
- After alcohol, students reported cigarettes (16.5% past-90-day and 13.8% past-30-day), marijuana (12.1% past-90-day and 9.1% past-30-day), and smokeless tobacco (8.2% past-90-day and 7% past-30-day) as the most commonly used drugs. Prevalence rates for other drugs are notably lower.
- Among illicit drugs other than marijuana, past-30-day prevalence rates range from 3.7% for uppers to 2.4% for heroin.

Changes Over Time

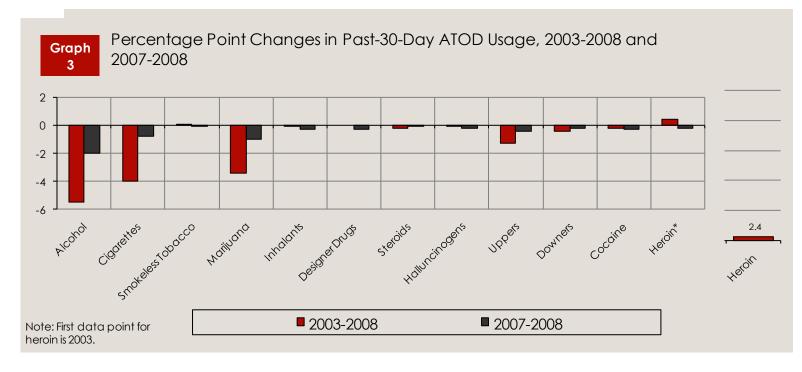
- As Graph 3 shows, Mississippi students reported reductions in past-30-day use for 9 of the 12 ATOD categories from 2007 to 2008. All of these reductions are small—less than 1.0 percentage point. The longer-term pattern is also one of small reductions in most categories of ATOD use. From 2003 to 2008, past-30-day prevalence rates declined for nine out of 12 substance categories. Most notably, past-30-day alcohol, uppers, and marijuana use declined 5.5, 1.3, and 3.4 percentage points.
- Between 2003 and 2008 past-30-day use of smokeless tobacco and heroin increased 0.1 and 0.4 percentage points, respectively.
 These increases are too small to be considered statistically significant.
- In 2002, the past-30-day rate for heroin use was 9.4%, which was 5.1 percentage points higher than the past-90-day rate. This strongly suggests that some type of data collection error affected the heroin data in 2002. Consequently, 2003 is used as the baseline for examining changes over time in heroin use. Between 2003 and 2008 past-30-day heroin use increased 0.6 percentage

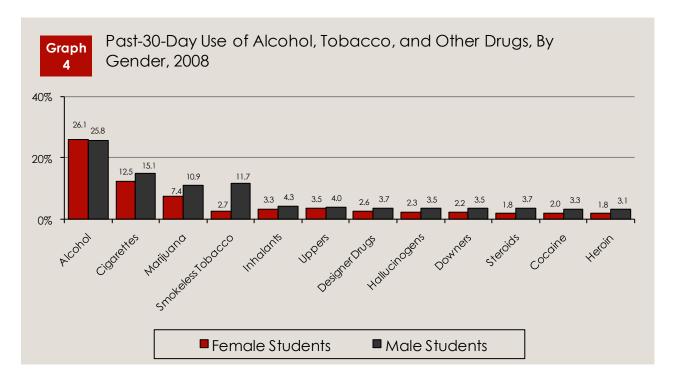
points. Given the small magnitude of this increase and the measurement problems mentioned above, researchers should consult other data sources before determining that heroin use among Mississippi students is on the rise.

Subgroup Analyses

In addition to grade-level reporting, the data tables in Appendix A and Graphs 4 and 5 in this section present prevalence by gender and race/ethnicity.

- Male students reported higher prevalence rates than female students for the majority of the 12 ATOD categories. In particular, males reported higher rates for smokeless tobacco (11.7% among males versus 2.7% among females), marijuana (10.9% among males versus 7.4% among females), and steroids (3.7% among males versus 1.8% among females).
- It should be noted that while the pattern of higher ATOD use among males is not uncommon, in a number of communities across the United States the ATOD gender gap has closed. In many cases this is due to greater reductions in ATOD use among male students rather than increased use among





female students.

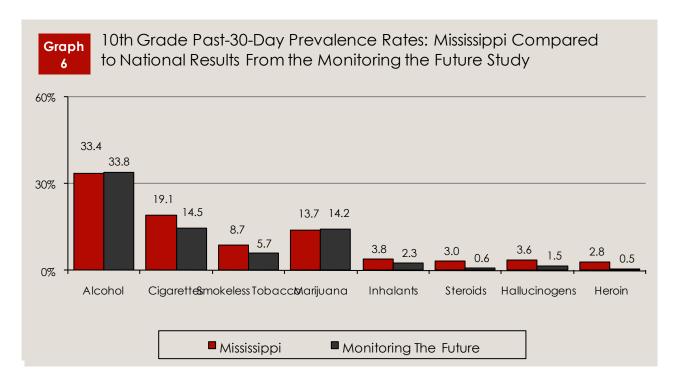
- Male and female students reported nearly the same level of overall alcohol use (25.8% among males versus 26.1% among females). However, some interesting differences appear when the three different types of alcohol consumption are examined. Male students reported a higher rate of past-30-day beer drinking (19.6% among males versus 14.9% among females); while female students reported a higher rate of past-30-day wine cooler drinking (15.8% among females versus 11.3% among males).
- Typical of many studies (Johnston, O'Malley, Bachman & Schulenberg, 2006b); the 2008 *Mississippi SmartTrack Survey* revealed a pattern of differences in drug use prevalence rates between ethnic groups. For the majority of ATOD categories, White students reported higher rates of use than African American students. For past-30-day use, this pattern is most pronounced for cigarettes (18.4% and 9.3%, respectively), smokeless tobacco (10.5% and 3.5%, respectively), and alcohol (28.8% and 23.9%, respectively).

White and African American students reported similar rates of use for marijuana (9% for White students versus 9.7% for African American students).

National Comparisons

Comparing and contrasting findings from a statewide survey to relevant data from a national survey provides prevention planners with an important normative reference point. In this report, national comparisons for ATOD use will be made to the 2006 Monitoring the Future study. The Monitoring the Future survey project, which provides prevalence-of-use information for ATODs from a nationally representative sample of 8th, 10th, and 12th graders, is conducted annually by the Survey Research Center of the Institute for Social Research at the University of Michigan (see www.monitoringthefuture.org). Like the Mississippi SmartTrack Survey, the Monitoring the Future study is a school-based health behavior survey. For a review of the methodology of this study, please see Johnston, O'Malley, Bachman, and Schulenberg (2006a).

It is important to note that while *Monitoring the Future* is the best available source of national ATOD data for Mississippi, differences in



methodology between the two surveys makes the process of comparing more complex. Some of the differences between Mississippi's results and the national results could, for example, be due to inconsistencies in question wording.

Graph 6 presents past-30-day prevalence data from the 2008 *Mississippi SmartTrack Survey* and the 2006 *Monitoring the Future* study for the eight ATOD categories that are relatively consistent between questionnaires. (Cocaine, for example, is not included in this list because the *Mississippi SmartTrack Survey* includes cocaine and crack cocaine in the same measure while the *Monitoring the Future* study separates them into two questions.) The data points presented in Graph 65 are for 10th graders only.

As Graph 6 shows, the past-30-day prevalence rates reported by Mississippi 10th graders are all higher than the rates reported by the national sample of 10th graders. It would be premature to conclude from this that overall youth ATOD use in Mississippi is higher than the national average. For the majority of substance categories, the modestly higher prevalence rates could be the result of methodological differences.

Alcohol

Alcohol is the drug used most often by adolescents today. Findings from *Monitoring the Future*, a national drug use survey annually administered by the University of Michigan, highlight the pervasiveness of alcohol use among middle and high school students today. In 2006, the percentages of 8th, 10th and 12th graders who reported using alcohol in the past 30 days were 17.2%, 33.8% and 45.3%, respectively (Johnston, O'Malley, Bachman, and Schulenberg, 2006b).

A variety of findings for alcohol use by Mississippi students is presented in Tables 2 through 5. These tables include past-90-day and past-30-day prevalence rate data for the use of beer, wine coolers, and other types of alcohol. Prevalence rates for the use of any of these three categories of alcohol are also presented. The tables include results from all six years (2003-2008) of the *Mississippi SmartTrack Survey*.

<u>Beer</u>. Of the students surveyed in Mississippi in 2008, 22.3% have used beer on at least one occasion in the past 90 days, and 17.2% have used beer in the past 30 days. Past-90-day prevalence rates range from a low of 10.7% for 6^{th} graders to a high of 31.2% for 11^{th} graders. Past-30-day

prevalence rates range from a low of 7.8% for 6th graders to a high of 24.2% for 11th graders.

Wine Coolers. Of the students surveyed in Mississippi in 2008, 18.3% have used wine coolers on at least one occasion in the past 90 days, and 13.7% have used wine coolers in the past 30 days. Unlike the use of beer, which peaks in the 11th grade, wine cooler use among Mississippi students peaks in late middle school and early high school. Past-90-day prevalence rates range from a low of 9.8% for 6th graders to a high of 22.6% for 9th graders. Past-30-day prevalence rates range from a low of 7.3% for 6th graders to a high of 16.6% for 9th graders.

Other Alcohol. Of the students surveyed in Mississippi in 2008, 24% have used other types of alcohol ("wine, whiskey, vodka, mixed drinks, etc.") on at least one occasion in the past 90 days, and 17.3% have used other types of alcohol in the past 30 days. Past-90-day prevalence rates range from a low of 9.9% for 6th graders to a high of 34.7% for 11th graders. Past-30-day prevalence rates range from a low of 6.6% for 6th graders to a high of 24.9% for 11th graders.

All Alcohol. Of the students surveyed in Mississippi in 2008, 36.3% have used any of the three types of alcohol on at least one occasion in the past 90 days, and 28.0% have used any of the three types of alcohol in the past 30 days. Past-90-day prevalence rates range from a low of 17.8% for 6th graders to a high of 45.4% for 11th graders. Past-30-day prevalence rates range from a low of 12.8% for 6th graders to a high of 34.4% for 11th graders.

Tobacco

Throughout the 1990s, tobacco (including cigarettes and smokeless tobacco) was the second most commonly used drug among adolescents. National smoking rates, however, have declined substantially in recent years. According to data from the *Monitoring the Future* study, from 1998 to 2006 past-30-day cigarette use declined from 19.1% to 8.7% among 8th graders, from 27.6% to 14.5% among 10th graders, and from 35.1% to 21.6% among 12th graders (Johnston et al., 2006b).

A variety of findings for tobacco use by Mississippi students is presented in Tables 6 and 7. These include 2003-2008 data for past-90-day and past-30-day prevalence of cigarette and smokeless tobacco use.

<u>Cigarettes</u>. Of the students surveyed in Mississippi in 2008, 16.5% have smoked cigarettes on at least one occasion in the past 90 days, and 13.8% have smoked cigarettes in the past 30 days. Past-90-day prevalence rates range from a low of 7.2% for 6th graders to a high of 23.9% for 11th graders. Past-30-day prevalence rates range from a low of 5.2% for 6th graders to a high of 20.8% for 11th graders.

Smokeless Tobacco. The prevalence of smokeless tobacco use is substantially lower than cigarette use. Overall, 8.2% have used smokeless tobacco on at least one occasion in the past 90 days, and 7.0% have used smokeless tobacco in the past 30 days. Past-90-day prevalence rates range from a low of 4.7% for 6th graders to a high of 10.0% for 9th graders. Past-30-day prevalence rates range from a low of 3.6% for 6th graders to a high of 8.9% for 9th graders.

Marijuana

During the 1990s, there were major changes in trends of marijuana use throughout the United States. Results from the *Monitoring the Future* study show dramatic increases in both lifetime and past-30-day prevalence rates through the early and mid-1990s (Johnston et al., 2006b). For 8th and 10th graders the past-30-day rates more than doubled during this period. Since 1996 and 1997, when marijuana use peaked, rates have declined.

A variety of findings for marijuana use by Mississippi students is presented in Table 8. These include 20032-20087 data for past-90-day and past-30-day prevalence.

<u>Prevalence</u>. Of the students surveyed in Mississippi in 2008, 12.1% have used marijuana on at least one occasion in the past 90 days, and 9.1% have used marijuana in the past 30 days. Past-90-day prevalence rates range from a low of 3.9% for 6th graders to a high of 18.2% for 11th graders. Past-30-day prevalence rates range from a low of 2.7% for 6th graders to a high of 13.7% for 11th graders.

Inhalants

After alcohol, tobacco, and marijuana, the most commonly used drug among Mississippi students is inhalants. Inhalant use is measured by the survey question, "On how many occasions (if any) have you used inhalants (whippets, butane, paint thinner, or glue to sniff, etc.)?" Inhalant use is more prevalent with younger students, perhaps because it is often the easiest drug for them to obtain. The negative consequences of inhalant use can be substantial; one of them being that it is associated with the use of other illicit drugs later in life.

A variety of findings for inhalant use by Mississippi students is presented in Table 9. These include 2003-2008 data for past-90-day and past-30-day prevalence.

<u>Prevalence</u>. Of the students surveyed in Mississippi in 2008, 4.2% have used inhalants on at least one occasion in the past 90 days, and 3.8% have used inhalants in the past 30 days. Past-90-day prevalence rates range from a low of 3.7% for 11th graders to a high of 4.9% for 7th graders. Past-30-day prevalence rates range from a low of 2.9% for 6th graders to a high of 4.2% for 8th graders.

Designer Drugs

Designer drugs are a broad category of illicit substances that are classified together because their use began at dance clubs and "raves," not because they are of a similar chemical class (like amphetamines). Their use, however, has expanded beyond these settings. For the purpose of the 2008 *Mississippi SmartTrack Survey*, designer drugs include Ecstasy, GHB, ketamine and Rohypnol. Note that this list is not meant to be exclusive, as other drugs are used at clubs and raves.

Ecstasy (also known as MDMA), a form of methamphetamine, has both stimulant and hallucinogenic effects. GHB (gammahydroxybutyrate) is generally an odorless, colorless liquid that is taken orally. When combined with alcohol, it can be used to induce unconsciousness and has been involved in sexual assaults. It also has been used to enhance bodybuilding. Ketamine, also known as "Special K," is a tranquilizer most often used by veterinarians. However, its hallucinatory

effects, which are similar to those of LSD and PCP, have made it another drug of choice at dance clubs and raves. Rohypnol, also known as "roofies" and "the date rape drug," is a sedative in the same family as Valium[®], and is the trade name for flunitrazepam. It is as much as 10 times more potent than Valium[®]. Rohypnol is often taken with other drugs in an effort to either enhance their effects or buffer the withdrawal symptoms.

Findings for past-90-day and past-30-day designer drug use by Mississippi students are presented in Table 10. These include 2003-2008 data for past-90-day and past-30-day prevalence.

<u>Prevalence</u>. Of the students surveyed in Mississippi in 2008, 3.2% have used designer drugs on at least one occasion in the past 90 days, and 3.1% have used designer drugs in the past 30 days. Past-90-day prevalence rates for designer drugs range from a low of 1.8% for 6th graders to a high of 4.0% for 11th graders. Past-30-day prevalence rates range from a low of 1.5% for 6th graders to a high of 4.1% for 9th graders.

Other Illicit Drugs

The 2008 Mississippi SmartTrack Survey also measured the prevalence of use of a variety of other illicit drugs among Mississippi students. This includes student use of the following: steroids, hallucinogens, uppers, downers, cocaine, and heroin. Results for these illicit drugs are presented in Tables 11 through 16.

As is typical of adolescent populations, the prevalence-of-use rates reported by Mississippi students for these other illicit drugs are much lower than the rates for alcohol, tobacco, marijuana and inhalants, and tend to be concentrated in the upper grades.

Steroids

Table 11 summarizes the past-90-day and past-30-day prevalence rates for the use of steroids (for bodybuilding or sports). Overall, 2.8% of students reported the use of steroids in the past 90 days, and 2.8% reported use in the past 30 days.

Hallucinogens

Table 12 summarizes the past-90-day and past-30-day prevalence rates for the use of hallucinogenic drugs, such as LSD, PCP, and hallucinogenic mushrooms. Overall, 2.9% of students reported the use of hallucinogenic drugs in the past 90 days, and 2.9% reported use in the past 30 days.

Uppers

Table 13 summarizes the past-90-day and past-30-day prevalence rates for the use of uppers (speed, diet pills, etc.). In 2008, 4.1% of students reported at least one use of uppers in the past 90 days, while 3.7% reported use in the past 30 days.

Downers

Table 14 summarizes the past-90-day and past-30-day prevalence rates for the use of downers (tranquilizers). In 2008, the use of downers by students was relatively rare in Mississippi—2.5% of students reported at least one use in the past 90 days, while 2.8% reported use in the past 30 days.

Cocaine

Table 15 summarizes the past-90-day and past-30-day prevalence rates for cocaine (including crack cocaine) use. In 2008, 2.4% of students reported at least one use of cocaine in the past 90 days, while 2.6% reported use in the past 30 days.

Heroin

Heroin use in a school population is extremely rare. Nationally, no lifetime prevalence rate for heroin has exceeded 2.4% in the 8th, 10th, or 12th grades in the past decade (Johnston et al., 2006). Very low prevalence rates for heroin use among adolescents have also been observed in Mississippi. Table 16 summarizes the past-90-day and past-30-day prevalence rates for heroin use. Overall, 1.9% of Mississippi students reported use of heroin in the past 90 days, while 2.4% reported use in the past 30 days.

Section 3

Factors Affecting Alcohol, Tobacco, and Other Drug Use

everal analyses were conducted to investigate factors underlying youth substance abuse. These include age of first use, availability, perceived risk of harm, disapproval, and peer use.

Age of First Use

Students were asked to report on when they began using ATODs. This type of initiation data is important because students who begin to experiment with drugs at a younger age are more likely to become regular users. Furthermore, early experimentation with alcohol, tobacco, and marijuana has been linked to the use of harder drugs, such as methamphetamine and cocaine.

Tables 17 through 23 present the average age students reported first using alcohol, tobacco, and other drugs (ATODs). As these results show, average age of initiation increases with grade level. The average age of initiation for beer, for example, increases from 11.5 years among 6th graders to 13.5 years among 11th graders. These results should not be interpreted as indicating that the current cohort of 6th graders began experimenting with beer at an earlier age than the current cohort of 11th graders. Rather, the average age of first use for each grade cohort increases as its members progress through school and more of them initiate experimentation with ATODs. For this reason, the question "When do Mississippi students first start using beer?" is best answered by examining the responses of 11th grade students because they can best reflect on their middle and high school experiences and accurately report the age they first started using.

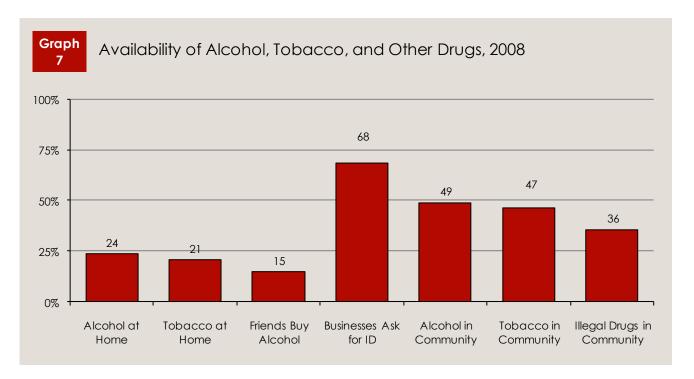
TheMississippi SmartTrack Survey efforts for 2007-2008 show the earliest age of first use reported by 11th graders was for inhalants (12.9 years of age), followed by heroin (13.1

- years of age), smokeless tobacco (13.2 years of age), and wine coolers (13.3 years of age).
- The latest age of first use reported by 11th graders was for designer drugs (14.3 years of age), marijuana (14.1 years of age), and uppers (14.1 years of age).
- Not surprisingly, given that age of first use scores only includes respondents who reported use, there is no clear pattern of differences between males and females or across ethnic groups.
- For many of the ATOD categories, including alcohol, tobacco, and marijuana, the age of first use reported by Mississippi students has shown little or no change since 2003. However, the age of first use reported by 11th graders has declined for a number of the illicit drugs, including designer drugs (14.8 in 2003 versus 14.3 in 2008), hallucinogens (14.1 in 2003 versus 13.7 in 2008), and downers (14.3 in 2003 versus 13.7 in 2008).

Availability

The perceived availability of alcohol, tobacco, and other drugs is directly related to the incidence of delinquent behavior. For example, in schools where children believe that drugs are more available, a higher rate of drug use occurs. Tables 24 though 27 and Graph 7 present data on the availability of ATODs at home and in the community.

About one quarter (23.6%) of surveyed Mississippi students say that alcohol is either "sometimes," "frequently," or "always" available at home. Similarly, 20.7% say that tobacco products are available at home.



- Students are more likely to report that ATODs are available in the community. Nearly one half (48.9%) say that alcohol is "sometimes," "frequently," or "always" available in the community, 46.5% say that tobacco is available, and 35.7% say that illegal drugs are available.
- A minority of students, 14.7%, report that friends buy them alcohol. And a majority, 68.3%, report that businesses "sometimes," "frequently," or "always" ask for identification when alcohol or tobacco products are purchased.
- Since 2003, Mississippi students have reported little change in the availability of alcohol from friends or from the community. Home availability, however, has changed. The proportion of students who say alcohol is either "sometimes," "frequently," or "always" available at home has increased from 21.1% in 2003 to 23.6% in 2008. Tobacco shows the opposite pattern, with the percentage of students reporting home availability decreasing from 23.7% in 2003 to 20.7% in 2008.

Perceived Risk of Harm

Perception of risk is an important determinant in the decision-making process young people go through when deciding whether or not to use alcohol, tobacco, or other drugs. Evidence suggests that the perceptions of the risks and benefits associated with drug use sometimes serve as a leading indicator of future drug use patterns in a community (Bachman, Johnston, O'Malley & Humphrey, 1986). Tables 28 through 35 present the percentage of surveyed Mississippi students assigning "great risk" of harm to the use of alcohol, tobacco, marijuana, cocaine, and crack cocaine.

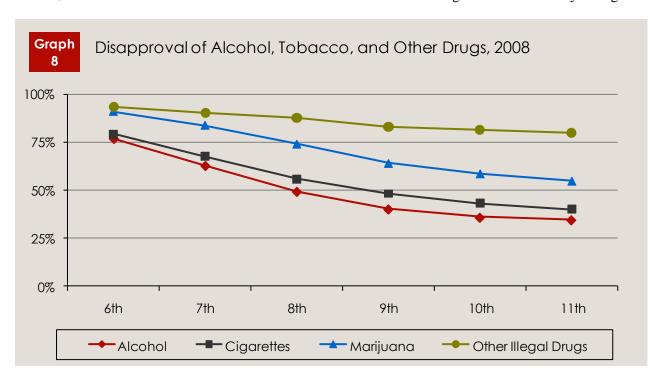
- A relatively low proportion of Mississippi students, 30.7%, described "trying one or two drinks of an alcoholic beverage" as posing a great risk of harm. This rate goes up to 53% for "one or two drinks nearly every day," and to 71.1% for "four or five drinks nearly every day."
- Nearly three quarters of surveyed students, 73.8%, reported that smoking "one or more packs of cigarettes per day" posed a great risk, while 65.5% described regular smokeless tobacco use as a great risk.

- For marijuana, 51.7% reported a great risk of harm for experimentation (trying once or twice), 69.1% reported a great risk of harm for occasional use, and 74.7% for regular use.
- Perceptions of risk were the highest for using cocaine and crack cocaine. About 66% of Mississippi students believe that experimentation with cocaine or crack cocaine poses a great risk, and more than 80% say that regular use poses a great risk.
- Male students are more likely than female students to report low perceived risk of harm. For example, 49.5% of male students reported a great risk associated with "one or two drinks nearly every day" compared to 59.2% for female students, and 70.8% of male students reported that regular marijuana use poses a great risk of harm compared to 78.5% of female students.
- Perceptions of harm are positively associated with lower rates of ATOD use. This relationship suggests that the ethnic group with the lowest percentage of students reporting great risk should also report the highest rate of use. Data in Tables 28

- through 35 contradict this expected pattern. For example, White students, despite reporting the highest rate of past-30-day cigarette use, are more likely than African American students to believe that smoking "one or more packs of cigarettes per day" poses a great risk (83.3% versus 64.5%, respectively).
- Changes over time in perceptions of risk have been minimal. The most noteworthy change in perceived risk occurred for "trying one or two drinks of an alcoholic beverage," which increased from 29.3% in 2003 to 31.6% in 2008.

Personal Disapproval

In addition to perceptions of risk, personal approval or disapproval of drugs has been linked to the prevalence of ATOD use (Bachman, Johnston & O'Malley, 1996). Personal disapproval was measured by asking students how wrong it would be for someone their age to drink alcohol, smoke cigarettes, smoke marijuana, or use other illegal drugs ("LSD, cocaine, amphetamines or another illegal drug"). The rates presented in Tables 36 and 37 and Graph 8 represent the percentages of students who thought it would be "very wrong" to



use each drug.

- The percentage of students who disapprove of other illegal drug use was 86.5%, followed by smoking marijuana (72.3%), smoking cigarettes (57.0%) and drinking alcohol (51.1%).
- As Graph 8 shows, disapproval of other illicit drug use remains above the 80% level for all grades, while the other three categories show substantial reductions as students get older. In particular, the percentage of students who disapprove of alcohol use declines from a high of 76.6%% among 6th graders to a low of 34.5%% among 11th graders.
- Across all four measures, female students reported slightly higher disapproval rates than male students. The largest difference was for marijuana use, with 74.8% of female students and 69.5%% of male students reporting disapproval.
- In contrast to perceptions of harm, ethnic differences in disapproval rates more closely follow ATOD prevalence patterns. As would be predicted from their higher rates of ATOD use, White students reported a lower level of disapproval than African American students across all four categories. For example, 44.6%% of White students and 56.1%% of African American students reported that alcohol use was "very wrong."
- While disapproval rates for alcohol, marijuana and other illicit drugs show only minor changes over time, disapproval of cigarette smoking has increased from 51.0% of students in 2003 to 57.0% in 2008.

Peer ATOD Use

Young people who associate with peers who engage in substance use are much more likely to engage in it themselves. This is one of the most consistent predictors identified by research. Even when young people come from well-managed families and do not experience other risk factors, spending time with peers who use drugs greatly increases a youth's risk of becoming involved in such behavior.

Tables 38 through 40 present two kinds of peer usage data: (1) the percentage of students with close friends who either "sometimes," "frequently," or "always" use ATODs, and (2) the average number of friends who use ATODs.

- A minority of Mississippi students have close friends who use ATODs. Across the overall sample, 34.2% have friends who use alcohol, 29.6% have friends who use tobacco products, and 17.2% have friends who use illegal drugs.
- On average, Mississippi students have 2.2 friends who use alcohol, 2.1 friends who use tobacco products, and 1.0 friends who use illegal drugs.
- While gender differences in peer ATOD use are relatively minor, White students are notably more likely than African American students to have friends using alcohol and tobacco products. For example, 32.7% of White students have friends who use tobacco products, compared to just 18.5% of African American students.
- As logic would predict, reports of peer ATOD use increase substantially as students enter higher grade levels. For example, Mississippi 6th graders have an average of 0.6 friends who use illegal drugs, while 11th graders have an average of 2.8 friends who use illegal drugs.
- The number of Mississippi students with friends who use ATODs has changed little since 2003. Among these small changes, the biggest difference is for peer use of alcohol, which decreased from 36.8% in 2003 to 34.2% in 2008.

Section 4 School Climate

number of factors contribute to the climate, or the social and educational atmosphere, within a school. Research indicates that when students feel safe, respected, and engaged in school, they are more likely to succeed academically. A poor school climate can also weaken the attachment students feel toward their school. Lack of commitment to school means the child has ceased to see the role of student as a positive one. Young people who have lost this commitment are at higher risk for a variety of problem behaviors.

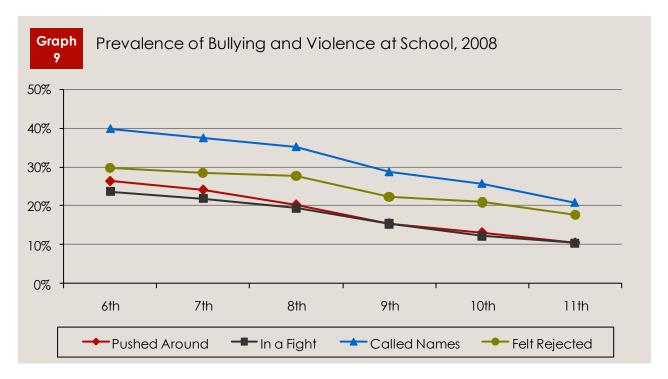
The Mississippi SmartTrack Survey assesses four categories of school climate: school safety and bullying, ATOD use by other students, school opportunities for prosocial activity, and learning environment.

School Safety and Bullying

An unsafe environment, including a high prevalence of student-on-student bullying and intimidation, will prevent students from taking full advantage of the educational and developmental opportunities within a school. To assess some of these factors, the *Mississippi SmartTrack Survey* includes a large set of school safety and bullying questions. Response data from these questions are presented in Tables 41 through 50 and Graph 9.

Slightly more than one out of 10 students (12.2%) reported skipping school on one or more occasions because they felt unsafe at school or on their way to school. Related data points include the 10.8% of students who are "afraid of gang activity" and the 15.4% who reported being "threatened or injured with a weapon such as a gun, knife, or club, on school property."

- More than one out of 20 Mississippi students (6.0%) "saw a student with a gun" within the past 30 days and 13.0% "saw a student with a knife" within the past 30 days.
- Among the overall sample of Mississippi students, 17.7% have been "in a fight with another student" within the past 30 days, 40.3% have been "in a physical fight on school property" on one or more occasions, and 16.0% have "been robbed or had something stolen from them" within the past 30 days.
- Several data points from the survey illustrate the use of ATODs at Mississippi schools. Across the overall sample, 36.8% "know students who came to school high on drugs or alcohol" within the past 30 days, and 23.0% have seen other students "use drugs or alcohol on campus" within the past 30 days. Within the past year, 16.5% were "offered, sold, or given illegal drugs on school property" and 11.6% have been "suspended or expelled from school as the result of an alcohol-related incident."
- A substantial minority of Mississippi students have experienced bullying at school. For example, 18.9% of the overall sample reported being "pushed around by someone who was just being mean" within the past 30 days. Non-physical bullying is more prevalent, with 25.0% reporting that they "felt rejected by other students" and 32.1% reporting that they were "called names or put down by other students."
- In contrast to the majority of attitudinal and behavioral measures on the survey which yield prevalence rates that increase as students enter upper grade levels, most of the



violence and bullying measures peak in the middle school years. As shown in Graph 9, for example, 23.6% of 6th graders reported being in a fight with another student, while only 10.5% of 11th graders reported fighting.

- There are a number of notable gender differences across the school safety and bullying measures. As conventional wisdom would predict, male students reported higher rates of violent behavior. Fighting with another student provides a good example of this difference (21.3% among male students versus 14.3% among female students). In contrast, female students reported higher rates for non-physical forms of bullying. For example, 34.2% of female students have been "called names or put down," compared to 29.8%% of male students.
- There are a number of small or moderate differences in school safety and bullying between White and African American students. The most pronounced difference, however, is for "being in a fight with another student" within the past 30 days (22.0% among African American students versus 13.3%% among White students).

The majority of school safety and bullying questions show only small changes over time. The most notable exception is for being in a physical fight at school, which increased from 37.6% in 2003 to 40.3% in 2008. It should be noted, however, that this measure shows unusual volatility, with lows of 29.3% in 2004 and 29.1% in 2005, and a high of 44.0% in 2006. After the high of 44.0% in 2006, a downward turn is seen in 2007 and 2008 (42.6% and 40.3% respectively).

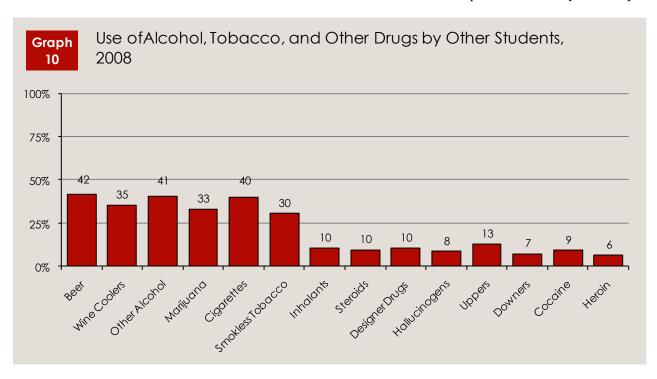
ATOD Use by Other Students

In Section 4 of this report results were presented for peer ATOD use. Rather than assessing use among close friends, as the peer use questions do, the data presented in Tables 51 through 57 and Graph 10 show the percentage of respondents who believe that either "many (10-19)" or "very many (20+)" students in their grade are using ATODs.

These results serve as an indicator of the social norms surrounding ATOD use among Mississippi students. Research indicates that when young people believe ATOD use is common or normal among their age group, they are more likely to use ATODs themselves.

- Mississippi students believe that alcohol, cigarette, and marijuana use are common among students in their grade. Across the overall sample, 41.8% believe that "many" or "very many" students in their grade are drinking beer, 39.7% believe that students in their grade are smoking cigarettes, and 32.8% believe students in their grade are using marijuana.
- Belief in the pervasiveness of alcohol, cigarette, and marijuana use increases in the higher grade levels. Among Mississippi 11th graders, 71.4% believe that "many" or "very many" students in their grade are drinking beer, 67.5% believe that students in their grade are smoking cigarettes, and 58.8% believe students in their grade are using marijuana.
- Fewer students believe that the other categories of ATOD use are common in middle school and high school. For example, 10.4% believe that "many" or "very many" students in their grade are using inhalants and 10.4% believe that "many" or "very many" students in their grade are using designer drugs.

- Female students are more likely than male students to report that ATOD use is common among their classmates. For example, 69.0% of female students and 66.0% of male students believe that "many" or "very many" students in their grade are smoking cigarettes.
- Measurement differences make it impossible to directly match the estimates of ATOD use by other students presented in this section to the past-30-day prevalence-of-use rates presented in Section 3. Despite these methodological differences, a comparison does suggest that many Mississippi students overestimate the number of their peers who use ATODs. For example, while 39.7% of Mississippi students believe that "many" or "very many" students in their grade are smoking cigarettes, in reality, only 13.8% of surveyed students reported cigarette use within the past 30 days.
- Since 2003, the number of respondents reporting that wine coolers and cigarettes are used by "many" or "very many" students in their grade has declined by 10.2 and 7.8 percentage points, respectively. Also, in 2003 46.7% reported that "many" or "very



many" students in their grade were drinking beer, compared to 41.8% in 2008. For the majority of other ATOD categories, however, perceptions of peer use have increased.

School Opportunities for Prosocial Activity

Giving students opportunities to participate in important activities at school helps to reduce the likelihood that they will become involved in problem behaviors. Students who feel they have opportunities to be involved are more likely to contribute to school activity. This bond can protect a student from engaging in behaviors that violate socially accepted standards.

Tables 58 and 59 show the percentages of Mississippi students who "sometimes," "frequently," or "always" participate in school sports and other extracurricular school activities. These tables also include data points showing the average number of school sports and other extracurricular school activities students participate in.

- Among the overall sample of Mississippi students, 58.6% "sometimes," "frequently," or "always" participate in school sports. On average, Mississippi students participate in 1.0 school sport.
- Among the overall sample of Mississippi students, 51.0% "sometimes," "frequently," or "always" participate in "school clubs and activities (band, yearbook, newspaper, etc.)." On average, Mississippi students participate in 1.1 other extracurricular school activities.
- Not surprisingly, male students reported a higher rate of sports participation (58.5% for male students versus 47.0% for female students), while female students reported a higher rate of participation in other extracurricular school activities (62.1% for female students versus 43.6% for male students).

- Results in Tables 58 and 59 also show modest ethnic differences. African American students reported a higher rate of sports participation than White students (54.3% for African American students versus 50.5% for White students), while White students reported a higher rate of participation in other extracurricular school activities participation (56.1% for White students versus 51.4% for African American students).
- Mississippi students reported little change in school opportunities for pro-social activity between 2003and 2008.

Learning Environment

Researchers have identified a number of environmental and attitudinal factors that help support the educational process in middle school and high school. A series of questions on the 2008 *Mississippi SmartTrack Survey* address five of these factors. Results are presented in Tables 60 through 71.

1. Do students like school?

- Among the overall sample of Mississippi students, 54.0% either "almost always" or "often" enjoy being in school, while 46.0% either "almost always" or "often" hate being in school. The percentage of students who enjoy being in school drops from 61.4% in the 6th grade to 47.4% in the 11th grade.
- Nearly two-thirds of surveyed students, 65.7%, "strongly agree" or "agree" that they "feel they belong at this school."

2. Do students feel safe at school?

- Among the overall sample of Mississippi students, 59.7% either "strongly agree" or "agree" they "feel safe at this school." More White students than African American students reported feeling safe at school (63.1% for White students versus 56.0% for African American students).
- Slightly more than one half of surveyed students, 51.9%, either "strongly agree" or

"agree" that "only a few students get hurt in accidents at this school."

- 3. Are students engaged in the learning process?
 - Among the overall sample of Mississippi students, 73.8% either "strongly agree" or "agree" that "I work hard in all my classes," and 83.3% either "strongly agree" or "agree" that "I can be a success in school." In contrast to these high rates, only 28.7% either "strongly agree" or "agree" that "students at this school really want to learn."
 - Slightly less than one half of surveyed students, 44.6%, reported that their courses are either "very interesting" or "quite interesting."
 - A slight majority of students, 52.4%, believe that their school work is "almost always" or "often" meaningful and important, and 65.8% believe that what they learn in school will be "very important" or "quite important" later in life.
 - In many districts across the country, White students obtain higher levels of academic achievement than their African American counterparts. In contrast to what this pattern would predict, African American students in Mississippi were more positive about the learning process than White students. For example, 53.8% of African American students and just 35.0% of White students reported that their courses are either "very interesting" or "quite interesting."
- 4. Are students rewarded when they do well?
 - Among the overall sample of Mississippi students, 46.2% either "strongly agree" or "agree" that "teachers go out of their way to let me know I do a good job." Across grade levels this percentage drops from 65.4% among 6th graders to 36.1% among 11th graders.
 - Two thirds of surveyed students either "strongly agree" or "agree" that "it pays to follow the rules and do well at this school."

- Again, this rate drops from 79.8% among 6th graders to 59.2% among 11th graders.
- 5. Do students believe they are treated fairly?
 - Among the overall sample of Mississippi students, 41.0% either "strongly agree" or "agree" that "the rules at this school are fair," and 39.1% either "strongly agree" or "agree" that "all students are respected at this school."

Changes over time:

- While Mississippi students reported a number of shifts in learning environment between 2003 and 2008, there is no clear pattern to these changes. Some measures show an improvement to the learning environment in schools, while others show a decline.
- On the positive side, the numbers of students who trust people at their schools, believe school work is meaningful and important, try to do their best in school increased 11.0, 4.0, and 3.5 percentage points, respectively.
- On the negative side, the number of students who believe the rules at school are fair and that their courses are interesting decreased 0.5 and 3.0 percentage points, respectively, while the number reporting that they hate being in school increased 8.2 percentage points.

Section 5 Special Topics

his section of the report presents survey results which describe conditions in students' families and communities that are predictive of ATOD use, violence, school dropout rates, and other forms of youth antisocial behavior.

Family Support

The 2008 Mississippi SmartTrack Survey includes a series of questions that assess the level of support students receive from their families. Results for these questions, which are presented in Tables 72 through 75, can be grouped into four categories.

- 1. When students have the opportunity to make meaningful contributions to their families, they feel closer to their family members and are less likely to get involved in risky behaviors. These opportunities for involvement reinforce family bonds and cause students to more easily adopt the norms projected by their families.
 - Among the overall sample of Mississippi students, 75.0% reported that their parents give them "chances to do fun things," and 61.5% reported that their parents ask what they think before making key family decisions. The rates for both of these measures decline gradually as students enter higher grade levels.
- 2. One of the most effective ways to buffer children against risk factors is to strengthen their bonds with family members who embody healthy beliefs and clear standards. If children are attached to their parents and want to please them, they will be less likely to threaten that connection by doing things that their parents strongly disapprove of.
 - Among the overall sample of Mississippi students, 72.2% say that they could ask their parents for help with a personal problem.

The prevalence rate for this measure declines from 81.5% in the 6^{th} grade to 68.8% in the 11^{th} grade.

- Strong majorities of students say they enjoy spending time with their mother or female caregiver (84.3%) and with their father or male caregiver (76.0%).
- When family members reward their children for positive participation in activities, it further strengthens the bonds the children feel to their families, and helps promote clear standards for behavior.
 - Among the overall sample of Mississippi students, 64.6% say that their parents or guardians "often" or "all the time" know when they are doing a good job and let them know about it. Similarly, 65.3% reported that their parents or guardians "often" or "all the time" tell them they're proud of something they've done.
 - Both of these measures of family rewards for pro-social behavior show declining rates as students enter higher grade levels.
- 4. High levels of family conflict interfere with the development of family bonds and increase the likelihood that young people will engage in illegal drug use and other forms of delinquent behavior.
 - Fortunately, only 26.1% of Mississippi students "sometimes," "frequently," or "always" have major fights or arguments with their parents or guardians.
 - Female students are more likely than male students to report fighting with their parents or guardians (30.2% for female students versus 21.9% for male students).

From 2003 to 2008, Mississippi students reported modest reductions in the level of family support. For example, 61.9% reported that their parents ask what they think before making key family decisions in 2003, compared to 61.5% in 2008. Similarly, 21.9% reported that they "sometimes," "frequently," or "always" have major fights or arguments with their parents or guardians in 2003, compared to 26.1% in 2008.

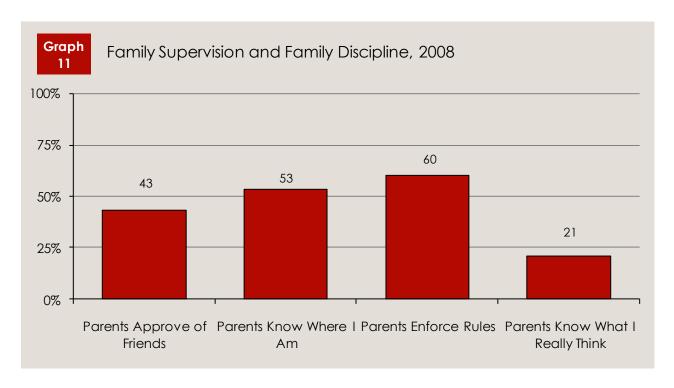
Family Management

Survey results for two dimensions of family management are presented in Tables 76 and 77 and Graph 11.

- Poor family supervision is defined as parents failing to supervise and monitor their children (knowing where they are and whom they're with). Children who experience poor family supervision are at higher risk of developing problems with drug use, delinquency, violence and school dropout.
 - Among the overall sample of Mississippi students, 43.0% reported that their parents or guardians "always" approve of their friends.
 - Slightly more than one half of the sample,

- 53.2%, reported that their parents or guardians "always" know where they are and what they're doing. This rate declines from 65.0% among 6th graders to 65.0% among 11th graders.
- Both of these family supervision indicators show higher rates among female respondents.
- 2. Poor family discipline is defined as parents failing to communicate clear expectations for behavior and giving excessively severe, harsh or inconsistent punishment. Children exposed to poor family disciplinary practices are at higher risk of developing problems with drug use, delinquency, violence and school dropout.
 - Among the overall sample of Mississippi students, 60.4% say that their parents or guardians "always" enforce rules about what they can and cannot do.
 - As with the supervision measures, younger students and female students reported higher levels of family discipline.

Only one of the four family management measures has shown a notable change over time. The number



of students reporting that their parents or guardians "always" approve of their friends increased from 42.9% in 2003 to 43.0% in 2008.

Community Support

The 2008 Mississippi SmartTrack Survey includes questions that assess two of the ways communities support healthy youth development: community attachment and community opportunities for prosocial involvement. These results are presented in Tables 78 and 79.

- 1. Higher rates of drug use, delinquency, and violence occur in neighborhoods where people feel little attachment to the community.
 - Among the overall sample of Mississippi students, 32.4% reported that their neighborhood "sometimes," "frequently," or "always" does things together as a group, and 56.8% reported that leaders of local businesses, police, schools, and churches "sometimes," "frequently," or "always" care about the neighborhood or community.
 - Participation in group neighborhood activities is more common among African American students (38.6%) than among White students (26.8%). In contrast, more White students (59.3%) than African American students (53.7%) reported that community leaders care about their neighborhood.
 - Both group neighborhood activities and reports of support from community leaders are more prevalent among younger students.
- 2. When young people become involved in their communities by participating in activities and organizations that foster healthy development, they are more likely to form connections with prosocial peers. Community involvement also provides the opportunity to bond with adult role models—such as neighbors, police, clergy and other community leaders—who can give moral guidance and emotional support.
 - Among the overall sample of Mississippi students, 64.1% reported that they

- "sometimes," "frequently," or "always" participate in church-sponsored activities (choir, sports, youth groups, etc.), and 43.5% reported that they "sometimes," "frequently," or "always" participate in community activities (clubs, scouts, sports, volunteer, etc.).
- Participation in community activities declines from 52.0% in the 6th grade to 38.2% in the 11th grade.

The 2003-2008 trends for community support show mixed results. Group neighborhood activities and support from community leaders increased 5.8% and 5.8% respectively, while the rates for church-and community-sponsored activities declined 3.7 and 4.1 percentage points respectively.

Nutrition and Physical Activity

Increasingly, youth development experts are emphasizing the importance of a healthy diet and exercise during the middle school and high school years. Results for the survey's four nutrition and physical activity questions are presented in Tables 80 and 81.

- Across the overall sample, Mississippi students reported eating fruit and vegetables less than once per day 40.9% and 50.8% respectively. Not surprisingly, as students get older and assume greater responsibility for making their own dietary choices, the amount of fruit and vegetables they eat declines.
- On average, Mississippi students reported participating in physical activity 3.1 out of the last seven days and watching 2.7 hours of television per day.
- Compared to their White counterparts, African American students reported fewer days of physical activity and more hours of television viewing.
- The four nutrition and physical activity questions were added to the Mississippi SmartTrack Survey in 2006. Not

surprisingly, they show little change over this two-year time period.

Other Antisocial Behaviors

In addition to assessing behaviors and attitudes relating to ATOD use, the questionnaire includes questions about four other antisocial behaviors: threatening to hurt people, vandalism, stealing, and animal abuse. Results for these questions are presented in Tables 82 and 83.

- Among the overall sample of Mississippi students, 27.5% reported that they "sometimes," "frequently," or "always" threaten to hurt people, 20.5% damage or destroy things on purpose, 13.7% have stolen things, and 4.0% abuse or mistreat animals.
- Two demographic patterns appear within all four of these antisocial behaviors. Male students reported higher rates than female students, and African American students reported higher rates than White students.
- Between 2003 and 2008, the number of students reporting that they threaten to hurt people increased 3.2 percentage points, and the number reporting that they damage or destroy things on purpose increased 5.8 percentage points.

Belief in the Moral Order

When people feel bonded to society, they are more motivated to follow society's standards and expectations. Therefore, it is important for families, schools, and communities to have clearly stated policies on ATOD use. Young people, who have developed a positive belief system, and a clear sense of right and wrong, are less likely to become involved in problem behaviors. Results for the survey's four moral values questions are presented in Tables 84 and 85.

• Among the overall sample of Mississippi students, 9.4% said that "it is okay to take something without asking if you can get away with it" and 28.4% said that "sometimes it is okay to cheat in school."

- More than one half of surveyed students, 52.2%, agreed that "it is all right to beat up people if they start the fight." This rate was notably higher among male students (58.3%) than among female students (46.6%).
- Across the overall sample, 77.9% of surveyed students reported that "it is important to be honest with your parents, even if they become upset or punish you."
- Compared to the 2003 survey results, more students in 2008 said it was okay to beat people up and fewer said it is important to be honest with parents. It should be noted, however, that there is no clear year-to-year pattern for either of these questions. Both sets of prevalence rates posted lows during the 2004 and 2005 surveys before increasing again in 2007 and 2008.

Transitions and Mobility

Even normal school transitions are associated with an increase in problem behaviors. When children move from elementary school to middle school or from middle school to high school, significant increases in the rates of drug use, school dropout and antisocial behavior may occur. This is thought to occur because by making a transition to a new environment, students no longer have the bonds they had in their old environment. Consequently, students may be less likely to become attached to their schools and neighborhoods, and do not develop the bonds that protect them from involvement in problem behaviors.

- As Table 86 shows, Mississippi students reported moving to a different town or neighborhood 1.8 times and changing schools 1.3 times.
- The 2003-2008 trend for changing schools shows no notable shifts. Also, between 2004 and 2008 students reported little change in the number of times they moved to a different community or neighborhood. Results for 2002 and 2003, however, show a much higher average number of moves. A sudden change of this magnitude—that is, the change from 3.3 moves in 2003 to 1.7

moves in 2004—seems unrealistic. The possibility of some type of data coding error in the 2002 and 2003 results for this variable should be considered.

Appendix A Data Tables

Table 1: Demographic Characteristics of Student Sample and Student Population

| | SA | MPLE | POPU | LATION |
|-------------------------------------|---------|------------|---------|------------|
| | Number | Percentage | Number | Percentage |
| Sex | | | | |
| Female | 58,523 | 51.8 | 111,574 | 49.7 |
| Male | 54,500 | 48.2 | 112,754 | 50.3 |
| Race/Ethnic group | | | | |
| Native American | 2,918 | 2.6 | 362 | 0.2 |
| Asian American/ Pacific Islander | 915 | .8 | 1,777 | 0.8 |
| Hispanic | 3,395 | 3.0 | 2,656 | 1.2 |
| African American | 49,548 | 43.8 | 114,642 | 51.1 |
| White | 50,192 | 44.3 | 104,891 | 46.8 |
| Other | 5,563 | 4.9 | | |
| Grade | | | | |
| 6th | 20,336 | 17.9 | 38,744 | 17.3 |
| 7th | 21,153 | 18.6 | 40,868 | 18.2 |
| 8th | 21,059 | 18.5 | 38,907 | 17.3 |
| 9th | 19,487 | 17.2 | 41,191 | 18.4 |
| 10th | 17,017 | 15.0 | 35,019 | 15.6 |
| 11th | 14,539 | 12.8 | 29,599 | 13.2 |
| Total | 113,591 | 100.0 | 224,328 | 100.0 |

Note: Totals for sex and race/ethnicity do not match the overall sample size because students who did not respond to those questions are not included in this table. Please note that the race/ethnicity measure for the population does not include an "other" category.

Table 2: Prevalence of Alcohol, Tobacco, and Other Drug Use **BEER—PAST 30 DAYS BEER—PAST 90 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex 19.4 Female 25.7 17.9 17.7 21.5 19.9 16.8 16.6 16.2 17.0 16.0 14.9 24.4 22.9 21.5 Male 32.3 25.4 27.9 27.1 25.6 23.4 22.3 21.4 19.6 Race/Ethnic group African 25.0 16.4 16.1 19.5 17.9 14.9 14.5 13.9 14.2 12.9 11.9 17.5 American White 32.2 29.7 28.8 22.5 26.6 25.6 27.6 24.2 24.7 23.3 24.7 24.1 Grade 6th 15.5 10.0 10.0 11.9 11.1 8.7 8.8 8.9 8.8 8.4 10.7 12.8 7th 22.3 15.3 15.2 19.0 17.1 16.7 14.0 14.1 13.6 14.8 13.2 19.9 8th 29.0 20.9 20.6 24.3 23.9 22.3 19.7 19.5 19.3 19.5 19.2 27.5 9th 35.3 26.9 26.0 29.9 28.0 27.5 25.1 24.7 23.6 23.9 22.5 31.6 10th 38.7 29.7 29.2 32.8 31.1 29.8 28.8 26.8 25.5 26.3 25.0 33.4 11th 39.8 32.4 30.8 35.3 33.6 31.2 30.1 29.4 26.7 28.8 27.2 34.4 Total 28.9 21.5 20.9 24.6 23.3 22.3 19.9 19.6 18.7 19.5 18.6 17.2

Table 3: Prevalence of Alcohol, Tobacco, and Other Drug Use WINE COOLERS—PAST 30 DAYS WINE COOLERS—PAST 90 DAYS 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 33.2 26.3 25.1 25.9 23.3 21.6 22.6 21.2 20.1 19.6 17.7 15.8 14.5 Male 24.4 19.5 17.7 18.2 16.3 14.9 16.5 14.6 13.0 11.3 17.3 Race/Ethnic group African American 32.1 25.7 24.3 25.1 22.5 21.0 21.7 20.4 18.9 18.7 16.5 14.9 White 26.5 20.9 19.5 20.0 18.2 18.7 17.9 16.2 14.9 16.6 16.4 13.0 Grade 6th 9.8 8.5 18.2 13.7 13.3 12.4 10.9 9.8 12.2 11.1 10.7 7.3 7th 25.4 21.2 19.8 19.7 17.1 16.7 17.1 17.2 15.5 15.3 13.4 12.2 8th 32.2 22.9 19.7 25.4 24.3 24.7 20.7 22.6 21.1 20.3 18.1 15.9 9th 34.0 27.9 25.6 27.4 24.1 22.6 23.7 23.2 20.7 20.6 18.6 16.6 10th 34.6 26.6 24.8 25.9 23.7 21.6 24.6 21.7 20.2 19.9 18.2 16.1 11th 32.5 25.7 23.7 25.4 22.4 19.9 22.6 21.4 19.3 19.5 16.8 14.5 Total 28.9 23.0 21.6 22.2 19.9 18.4 20.0 19.0 17.5 17.2 15.4 13.7

| | | Table 4 | : Prevale | ence of A | Alcohol, | lobaco | o, and (| Other Dr | ug Use | | | | |
|-------------------|------|---------|-----------|-----------|----------|--------|----------------------------|----------|--------|------|------|------|--|
| | | OTHER | ALCOHO | L—PAST 9 | 0 DAYS | | OTHER ALCOHOL—PAST 30 DAYS | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
| Sex | | | | | | | | | | | | | |
| Female | 30.8 | 26.1 | 25.2 | 27.4 | 25.7 | 24.7 | 20.2 | 19.8 | 19.2 | 19.7 | 18.7 | 17.3 | |
| Male | 30.8 | 26.1 | 24.8 | 26.5 | 25.5 | 24.4 | 21.5 | 20.6 | 19.1 | 19.8 | 19.1 | 17.2 | |
| Race/Ethnic group | | | | | | | | | | | | | |
| African American | 27.1 | 22.2 | 21.5 | 24.0 | 22.5 | 22.5 | 17.1 | 16.3 | 15.7 | 16.4 | 15.4 | 14.4 | |
| White | 33.9 | 30.4 | 28.8 | 30.6 | 29.3 | 27.7 | 24.1 | 24.4 | 22.7 | 23.5 | 22.7 | 20.7 | |
| Grade | | | | | | | | | | | | | |
| 6th | 14.7 | 10.9 | 10.8 | 11.4 | 10.8 | 9.9 | 8.4 | 7.8 | 7.5 | 7.9 | 7.4 | 6.6 | |
| 7th | 22.5 | 18.1 | 17.8 | 19.6 | 17.8 | 17.3 | 13.9 | 13.5 | 13.3 | 14.3 | 12.8 | 11.5 | |
| 8th | 31.7 | 26.3 | 25.8 | 27.4 | 26.5 | 25.5 | 20.8 | 20.6 | 19.9 | 20.3 | 19.4 | 18.3 | |
| 9th | 38.5 | 33.0 | 31.4 | 33.7 | 31.4 | 30.9 | 26.8 | 25.9 | 24.3 | 24.8 | 23.4 | 21.6 | |
| 10th | 41.8 | 36.8 | 34.6 | 37.0 | 35.0 | 34.0 | 30.5 | 29.1 | 26.9 | 27.4 | 26.6 | 24.2 | |
| 11th | 43.7 | 39.3 | 37.3 | 39.4 | 37.2 | 34.7 | 31.8 | 30.6 | 29.1 | 29.2 | 28.2 | 24.9 | |
| Total | 30.8 | 26.1 | 25.0 | 27.0 | 25.6 | 24.6 | 20.8 | 20.2 | 19.1 | 19.8 | 18.9 | 17.3 | |

Table 5: Prevalence of Alcohol, Tobacco, and Other Drug Use **ALL ALCOHOL—PAST 30 DAYS** ALL ALCOHOL—PAST 90 DAYS 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 37.4 27.9 44.2 36.4 39.1 36.4 35.0 31.5 30.4 29.6 29.7 26.1 Male 42.6 37.3 37.8 36.2 34.5 28.9 29.4 28.1 25.8 35.9 31.6 30.8 Race/Ethnic group African American 43.5 36.5 35.5 37.9 35.1 34.6 29.9 28.6 27.4 27.5 25.2 23.9 White 43.5 39.0 39.9 38.4 33.0 31.5 32.1 31.2 37.4 36.3 33.0 28.8 Grade 6th 26.3 20.6 20.4 20.5 19.1 17.1 16.1 15.9 15.3 14.2 12.8 17.8 7th 35.8 30.4 29.5 31.2 28.2 27.5 24.5 24.5 23.1 23.6 21.3 19.9 8th 45.1 38.0 37.6 39.3 38.2 36.1 32.7 31.5 31.1 30.7 29.7 27.5 9th 50.9 44.8 42.8 46.6 42.9 42.3 37.7 37.0 35.1 35.4 33.2 31.6 10th 54.6 47.7 46.0 48.7 46.5 41.8 39.4 37.2 37.9 36.2 33.4 44.5 11th 56.0 50.4 48.4 51.6 48.7 45.4 43.1 41.7 39.7 40.1 38.0 34.4 Total 43.4 37.4 36.2 38.5 36.3 34.8 31.5 30.6 29.3 29.6 28.0 26.0

Table 6: Prevalence of Alcohol, Tobacco, and Other Drug Use **CIGARETTES—PAST 30 DAYS CIGARETTES—PAST 90 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 16.0 14.8 23.3 15.4 17.4 15.3 15.2 16.1 15.3 15.1 13.0 12.5 Male 25.7 19.2 17.9 20.1 18.8 17.9 19.6 18.9 17.3 17.6 16.3 15.1 Race/Ethnic group African American 20.4 12.3 11.7 14.4 12.7 12.7 12.7 11.9 11.5 11.6 10.1 9.3 White 27.8 22.5 21.1 22.9 21.1 22.0 21.7 20.3 20.4 18.9 20.8 18.4 Grade 6th 14.6 7.5 7.4 9.0 7.6 7.2 8.5 7.4 7.4 7.1 5.8 5.2 7th 20.7 13.4 12.4 15.0 12.8 12.1 13.8 12.9 12.2 12.3 10.3 9.5 8th 24.9 17.9 16.5 17.0 19.3 17.3 16.7 17.4 17.4 16.5 14.9 14.0 9th 20.2 28.9 21.7 21.0 22.1 20.3 21.7 20.9 20.3 19.4 17.6 17.0 10th 30.6 23.4 22.2 24.5 22.6 22.2 24.6 22.5 21.3 21.7 20.0 19.1 11th 31.7 26.3 24.3 26.5 24.8 23.9 26.1 25.6 23.5 23.7 22.2 20.8 Total 24.5 17.6 16.6 18.7 17.0 16.5 17.8 17.0 16.1 16.1 14.6 13.8

Table 7: Prevalence of Alcohol, Tobacco, and Other Drug Use **SMOKELESS TOBACCO—PAST 90 DAYS SMOKELESS TOBACCO—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 1.5 3.2 2.9 2.1 2.2 2.4 2.9 2.6 6.0 1.7 3.3 2.7 12.1 14.0 13.6 11.9 Male 16.5 11.7 13.5 12.0 11.7 11.8 12.5 11.7 Race/Ethnic group African American 6.6 2.0 1.9 3.7 3.5 3.7 3.7 3.5 3.4 3.9 3.5 3.5 White 14.7 10.4 10.9 12.6 12.1 12.6 9.4 9.8 10.0 10.7 10.2 10.5 Grade 6th 3.8 3.9 4.8 3.8 7.9 5.2 4.7 4.3 3.6 4.1 3.4 3.6 7th 9.9 5.1 5.5 7.6 6.5 7.1 5.8 5.8 5.8 6.6 5.6 5.5 8th 11.9 7.0 8.9 8.6 7.4 8.8 7.4 7.2 7.7 8.1 7.6 7.6 9th 7.8 8.7 9.9 8.5 8.9 9.2 8.9 13.1 9.6 10.0 8.5 8.9 10th 12.6 7.9 7.6 10.1 9.7 9.9 8.6 8.3 8.2 9.2 9.0 8.7 11th 12.3 7.8 8.0 9.7 9.6 9.6 7.6 8.1 8.4 9.1 8.5 8.8 Total 11.1 6.4 6.7 8.4 8.0 8.2 6.9 6.8 6.9 7.5 7.1 7.0

Table 8: Prevalence of Alcohol, Tobacco, and Other Drug Use **MARIJUANA—PAST 90 DAYS** MARIJUANA—PAST 30 DAYS 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 10.1 12.0 10.2 9.9 9.1 9.0 9.5 8.2 15.9 9.7 10.1 7.4 Male 21.1 15.2 14.5 16.1 15.0 14.2 15.3 13.7 12.8 13.2 12.1 10.9 Race/Ethnic group African American 19.9 13.0 12.6 15.5 13.8 13.7 12.9 11.7 11.5 12.0 10.6 9.7 White 17.2 12.5 11.6 12.7 11.6 12.1 11.1 10.3 10.8 9.8 9.0 11.2 Grade 6th 7.9 3.6 3.7 3.0 3.7 4.7 4.3 3.9 4.4 3.5 3.6 2.7 7th 13.6 8.2 7.8 9.9 8.0 7.7 8.5 7.9 7.2 8.0 6.5 5.4 8th 18.6 12.5 12.4 11.8 13.6 12.1 12.3 11.2 10.9 11.0 10.1 9.4 9th 23.5 17.1 16.1 18.2 16.2 16.0 16.3 15.2 14.7 14.8 13.2 12.0 10th 26.0 19.1 18.3 20.0 18.0 17.5 19.1 16.2 15.9 16.1 14.7 13.7 11th 26.2 19.3 18.9 21.3 19.4 18.2 19.0 16.9 16.3 17.6 15.5 13.7 Total 18.5 12.6 12.0 13.9 12.5 12.1 12.5 11.3 10.8 11.3 10.1 9.1

Table 9: Prevalence of Alcohol, Tobacco, and Other Drug Use **INHALANTS—PAST 90 DAYS INHALANTS—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 3.4 3.5 4.0 3.5 6.3 4.3 4.1 3.1 3.4 3.4 3.8 3.3 4.1 4.3 5.0 4.6 5.2 4.8 Male 6.8 4.3 4.7 5.0 4.8 4.3 Race/Ethnic group African American 5.3 2.6 2.7 3.7 3.5 3.7 3.5 3.7 3.6 4.2 3.7 3.6 White 7.3 4.6 4.7 5.2 4.8 4.0 4.6 4.3 4.5 4.4 3.9 4.6 Grade 6th 3.9 6.6 4.5 4.5 4.5 4.2 3.8 3.7 3.6 3.6 3.3 2.9 7th 7.5 4.5 4.5 5.6 4.8 4.9 4.6 4.7 4.4 5.0 4.3 4.0 8th 7.5 4.2 4.5 5.3 5.0 4.8 4.4 4.6 4.6 5.1 4.5 4.2 9th 6.2 3.5 4.3 4.9 3.4 4.5 4.4 4.0 3.8 4.4 4.8 4.1 10th 5.4 2.8 3.0 3.8 3.7 3.8 3.5 3.7 3.8 3.9 4.0 3.8 11th 5.1 2.4 2.6 3.3 3.1 3.7 2.8 3.6 3.6 4.0 3.4 3.8 Total 6.5 3.7 3.9 4.6 4.3 4.2 3.9 4.2 4.1 4.4 4.1 3.8

Table 10: Prevalence of Alcohol, Tobacco, and Other Drug Use **DESIGNER DRUGS—PAST 90 DAYS DESIGNER DRUGS—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 1.7 1.7 2.8 2.3 2.4 2.9 2.7 4.8 2.9 2.9 2.3 2.6 2.5 2.4 3.7 3.7 4.1 4.4 4.1 Male 5.4 3.4 3.9 3.8 3.7 Race/Ethnic group African American 4.5 1.3 1.3 3.0 2.8 3.1 3.0 3.0 3.1 3.7 3.3 3.2 White 5.3 2.6 2.6 3.4 3.4 3.1 2.9 3.1 2.9 3.4 3.3 3.0 Grade 6th 1.0 1.0 1.9 3.5 2.0 1.9 1.8 2.1 1.7 2.1 1.7 1.5 7th 4.6 1.5 1.5 3.0 2.6 2.8 2.9 3.0 2.6 3.2 2.8 2.5 8th 5.0 2.1 2.0 2.9 3.2 3.5 3.4 3.3 3.1 3.3 3.3 3.1 9th 2.6 5.9 2.5 3.7 3.4 3.7 3.7 3.7 3.9 3.5 4.3 4.4 10th 5.9 2.7 2.9 4.4 3.9 4.0 3.9 3.6 3.7 4.4 4.0 4.0 11th 6.3 3.1 3.0 4.5 4.4 4.0 3.7 4.0 4.1 4.9 4.3 4.1 Total 5.1 2.1 2.1 3.3 3.2 3.2 3.1 3.2 3.1 3.6 3.4 3.1

Table 11: Prevalence of Alcohol, Tobacco, and Other Drug Use STEROIDS—PAST 90 DAYS STEROIDS—PAST 30 DAYS 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 1.3 1.2 2.0 1.8 1.9 2.2 1.9 4.8 2.0 1.8 1.9 1.8 3.1 2.8 3.9 3.6 4.3 3.9 4.4 3.9 Male 6.3 3.6 4.3 3.7 Race/Ethnic group 3.2 African American 5.7 2.0 1.9 3.2 3.0 3.3 3.4 3.2 3.7 3.3 3.2 White 5.2 2.1 1.8 2.3 2.1 2.1 2.6 2.8 2.4 2.6 2.3 2.1 Grade 6th 2.5 2.9 2.1 5.4 2.6 2.8 2.7 2.8 2.6 2.3 2.5 1.9 2.0 2.8 7th 5.6 2.1 3.2 2.7 3.0 3.1 3.1 2.8 3.3 2.5 8th 2.2 1.8 2.6 2.6 3.1 2.9 3.2 2.9 2.7 5.4 2.5 3.1 9th 5.8 2.0 1.8 2.7 2.9 2.7 3.2 3.5 3.2 3.4 3.6 3.0 10th 5.3 1.9 1.6 2.9 2.4 2.8 3.2 3.1 3.0 3.5 3.1 3.0 11th 2.8 5.4 1.9 2.0 2.9 2.7 2.7 3.3 3.2 3.6 3.1 3.3 Total 5.5 2.2 2.0 2.9 2.7 2.8 3.0 3.1 2.9 3.2 2.9 2.7

Table 12: Prevalence of Alcohol, Tobacco, and Other Drug Use **HALLUCINOGENS—PAST 90 DAYS HALLUCINOGENS—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 2.0 1.9 2.8 2.6 2.2 2.2 2.6 2.4 4.4 2.8 2.1 2.3 2.4 3.4 4.0 3.5 4.1 3.7 Male 4.7 2.6 3.1 3.0 3.9 3.5 Race/Ethnic group 1.9 African American 4.2 2.0 3.2 3.0 3.1 3.2 3.2 3.1 3.8 3.3 3.3 2.3 White 4.7 2.4 2.8 2.6 2.6 2.6 2.8 2.5 2.8 2.7 2.4 Grade 6th 1.9 3.0 1.1 1.1 2.0 1.7 1.7 2.1 1.6 2.0 1.6 1.6 2.0 7th 4.3 2.0 2.9 2.6 2.5 2.9 3.0 2.5 3.2 2.7 2.4 8th 4.6 2.5 2.0 2.9 2.9 2.8 2.9 2.9 2.9 3.1 2.8 3.3 9th 2.8 2.9 3.4 3.7 3.5 3.9 4.0 5.4 3.6 3.5 3.3 3.5 10th 5.3 2.8 2.7 3.7 3.4 3.5 3.6 3.5 3.5 4.0 3.7 3.6 11th 5.5 2.9 2.9 3.7 3.5 3.8 3.2 3.6 3.5 4.3 3.6 3.8 Total 4.6 2.3 2.2 3.1 2.9 2.9 3.0 3.1 2.8 3.4 3.1 2.9

Table 13: Prevalence of Alcohol, Tobacco, and Other Drug Use **UPPERS—PAST 90 DAYS UPPERS—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 5.2 4.7 4.0 9.1 4.5 5.3 4.3 5.1 4.7 4.2 4.6 3.5 6.9 4.2 Male 3.8 3.4 4.0 3.8 4.8 4.8 4.1 4.6 4.3 4.0 Race/Ethnic group African American 5.2 1.9 1.9 3.3 3.3 3.3 3.4 3.2 3.2 3.8 3.4 3.3 White 10.0 6.9 5.7 6.0 5.2 6.2 6.1 4.8 5.2 4.6 4.0 4.6 Grade 6th 2.2 2.1 2.2 4.8 3.1 2.8 2.4 2.8 2.4 2.2 2.5 2.0 4.1 3.6 7th 6.5 3.2 2.9 3.8 3.8 3.8 3.2 4.0 3.5 3.0 8th 7.8 4.4 3.8 4.6 4.6 4.2 3.9 4.2 4.7 4.7 4.1 4.5 9th 9.6 4.8 5.4 5.2 5.0 4.6 6.2 5.7 5.1 5.3 5.1 4.3 10th 10.2 6.3 5.4 6.3 4.9 5.2 6.9 6.1 5.4 5.9 4.9 4.8 11th 10.8 7.0 5.9 6.2 5.5 5.1 7.0 7.0 6.0 6.3 5.2 4.9 Total 8.0 4.5 4.0 4.8 4.4 4.1 5.0 4.8 4.1 4.6 4.1 3.7

Table 14: Prevalence of Alcohol, Tobacco, and Other Drug Use **DOWNERS—PAST 90 DAYS DOWNERS—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 2.0 1.8 2.3 2.1 2.5 2.4 2.7 2.3 2.2 4.5 2.2 2.4 2.6 2.4 3.3 2.9 4.2 3.7 4.2 3.7 Male 5.1 2.8 4.0 3.5 Race/Ethnic group 1.0 2.7 African American 3.6 0.9 2.2 2.0 2.2 2.7 2.7 3.4 2.9 2.9 White 5.6 3.5 3.1 3.2 2.7 2.6 3.5 3.8 3.3 3.4 3.0 2.7 Grade 6th 0.7 0.7 2.9 1.6 1.4 1.4 1.9 1.7 1.4 1.9 1.4 1.4 7th 3.8 1.4 1.2 2.4 1.8 2.1 2.7 2.7 2.4 3.0 2.4 2.3 8th 4.3 1.9 1.8 2.3 2.3 2.9 2.8 3.2 2.9 2.5 2.1 2.7 9th 2.9 5.7 3.0 2.8 4.1 3.8 3.9 3.3 3.0 3.7 4.0 3.3 10th 6.3 3.6 3.2 3.8 3.2 3.3 4.4 4.2 4.1 4.4 4.0 3.7 11th 7.1 4.2 3.9 3.9 3.7 3.6 4.5 5.0 4.8 4.7 3.9 4.2 Total 4.8 2.3 2.1 2.8 2.5 2.5 3.2 3.3 3.1 3.4 3.0 2.8

Table 15: Prevalence of Alcohol, Tobacco, and Other Drug Use **COCAINE—PAST 90 DAYS COCAINE—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 1.3 1.3 2.4 2.0 2.1 2.1 2.0 4.7 2.1 2.0 2.1 2.6 2.1 2.1 3.2 2.9 3.9 4.1 3.7 Male 5.2 2.7 3.6 3.6 3.3 Race/Ethnic group African American 4.3 1.1 1.0 2.6 2.3 2.5 2.7 2.8 2.8 3.5 3.0 2.9 2.0 2.8 2.3 White 5.3 2.1 2.2 2.6 2.9 2.7 3.0 2.6 2.3 Grade 6th 1.0 1.0 1.9 3.7 1.9 1.6 1.7 2.0 1.6 1.9 1.6 1.6 7th 4.9 1.5 1.3 2.8 2.1 2.3 2.9 2.9 2.6 3.1 2.6 2.2 8th 4.9 1.5 1.6 2.5 2.4 2.7 2.8 2.7 2.4 2.2 2.6 3.1 9th 1.9 2.0 3.0 2.9 2.6 3.4 3.3 3.7 5.4 2.8 4.0 3.1 10th 5.4 2.0 2.1 3.4 2.6 2.9 3.3 3.2 3.3 4.0 3.4 3.3 11th 6.1 2.5 2.5 3.5 3.5 3.0 3.2 3.8 3.9 4.3 3.6 3.5 Total 5.0 1.7 1.7 2.8 2.4 2.4 2.8 2.9 2.8 3.3 2.9 2.6

Table 16: Prevalence of Alcohol, Tobacco, and Other Drug Use **HEROIN—PAST 90 DAYS HEROIN—PAST 30 DAYS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex 8.0 Female 0.7 1.5 1.8 3.5 1.6 1.7 1.3 1.4 1.5 2.1 1.8 1.5 1.5 2.5 2.4 3.0 3.6 3.4 Male 4.1 2.3 2.9 3.4 3.1 Race/Ethnic group 2.8 African American 3.8 1.1 1.0 2.3 2.1 2.3 2.4 2.8 3.5 3.0 2.8 1.0 1.6 White 3.6 1.0 1.5 1.5 1.6 1.9 1.7 2.1 2.0 1.9 Grade 6th 0.9 0.9 2.0 3.2 1.8 1.7 1.6 2.0 1.6 2.0 1.6 1.5 7th 4.0 1.3 1.2 2.3 1.7 2.1 2.2 2.6 2.3 2.9 2.4 2.2 8th 3.8 1.1 1.9 2.0 2.2 2.2 2.7 2.5 2.3 1.1 1.7 2.0 9th 2.6 4.0 1.2 1.2 2.2 2.6 3.3 2.8 2.3 2.1 2.0 3.5 1.2 10th 3.8 1.2 2.2 1.9 2.1 2.2 2.4 2.4 3.1 2.9 2.8 11th 2.3 3.9 1.1 1.2 1.9 2.1 1.8 2.4 2.6 3.2 2.7 3.1 Total 2.4 3.8 1.1 1.1 2.1 1.9 2.0 2.0 2.4 2.3 2.9 2.6

| | | | | Table | e 17: Ag | e of First | Use | | | | | | |
|-------------------|------|------|------|-------|----------|------------|--------------|------|------|------|------|------|--|
| | | | ВЕ | ER | | | WINE COOLERS | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
| Sex | | | | | | | | | | | | | |
| Female | 12.2 | 12.2 | 12.1 | 12.1 | 12.1 | 12.5 | 12.4 | 12.3 | 12.2 | 12.3 | 12.3 | 12.6 | |
| Male | 12.0 | 12.1 | 12.0 | 12.0 | 12.0 | 12.5 | 11.9 | 11.8 | 11.8 | 11.8 | 11.9 | 12.3 | |
| Race/Ethnic group | | | | | | | | | | | | | |
| African American | 11.8 | 11.8 | 11.8 | 11.7 | 11.7 | 12.2 | 12.3 | 12.1 | 12.1 | 12.1 | 12.1 | 12.5 | |
| White | 12.3 | 12.4 | 12.3 | 12.3 | 12.4 | 12.7 | 12.1 | 12.1 | 12.1 | 12.1 | 12.1 | 12.5 | |
| Grade | | | | | | | | | | | | | |
| 6th | 10.9 | 10.9 | 11.0 | 10.9 | 11.0 | 11.5 | 11.2 | 11.2 | 11.3 | 11.2 | 11.3 | 11.7 | |
| 7th | 11.2 | 11.2 | 11.3 | 11.3 | 11.2 | 11.8 | 11.5 | 11.5 | 11.5 | 11.5 | 11.5 | 11.9 | |
| 8th | 11.6 | 11.6 | 11.5 | 11.6 | 11.6 | 12.0 | 11.7 | 11.7 | 11.6 | 11.7 | 11.7 | 12.1 | |
| 9th | 12.2 | 12.1 | 12.0 | 12.0 | 12.1 | 12.5 | 12.2 | 12.0 | 12.0 | 12.1 | 12.1 | 12.4 | |
| 10th | 12.9 | 12.7 | 12.7 | 12.7 | 12.7 | 13.1 | 12.8 | 12.6 | 12.6 | 12.6 | 12.6 | 13.0 | |
| 11th | 13.4 | 13.3 | 13.3 | 13.2 | 13.2 | 13.5 | 13.3 | 13.1 | 13.1 | 13.0 | 13.0 | 13.3 | |
| Total | 12.1 | 12.1 | 12.1 | 12.0 | 12.1 | 12.5 | 12.2 | 12.1 | 12.1 | 12.1 | 12.1 | 12.5 | |

| | | | | Table | e 18: Ag | e of First | Use | | | | | |
|-------------------|------|------|---------|-------|----------|------------|-----------|------|------|------|------|------|
| | | | OTHER A | COHOL | | | MARIJUANA | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 12.8 | 12.7 | 12.6 | 12.7 | 12.7 | 12.9 | 13.4 | 13.2 | 13.2 | 13.3 | 13.3 | 13.3 |
| Male | 12.5 | 12.5 | 12.4 | 12.5 | 12.5 | 12.8 | 12.9 | 12.9 | 12.8 | 12.8 | 12.9 | 13.1 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 12.7 | 12.6 | 12.6 | 12.6 | 12.6 | 12.9 | 13.3 | 13.2 | 13.1 | 13.1 | 13.1 | 13.2 |
| White | 12.6 | 12.6 | 12.6 | 12.7 | 12.7 | 12.9 | 13.0 | 13.0 | 12.9 | 13.0 | 13.1 | 13.3 |
| Grade | | | | | | | | | | | | |
| 6th | 11.3 | 11.3 | 11.4 | 11.3 | 11.4 | 11.8 | 11.7 | 11.7 | 11.8 | 11.8 | 11.8 | 12.0 |
| 7th | 11.7 | 11.6 | 11.7 | 11.7 | 11.7 | 12.0 | 12.1 | 11.9 | 12.0 | 12.0 | 12.0 | 12.2 |
| 8th | 12.0 | 12.0 | 11.9 | 12.0 | 12.0 | 12.2 | 12.3 | 12.3 | 12.2 | 12.3 | 12.3 | 12.5 |
| 9th | 12.6 | 12.4 | 12.4 | 12.5 | 12.6 | 12.7 | 13.0 | 12.8 | 12.7 | 12.9 | 12.9 | 13.0 |
| 10th | 13.4 | 13.2 | 13.2 | 13.3 | 13.3 | 13.5 | 13.7 | 13.5 | 13.5 | 13.6 | 13.6 | 13.7 |
| 11th | 14.0 | 13.8 | 13.7 | 13.8 | 13.8 | 13.9 | 14.2 | 14.0 | 14.0 | 14.1 | 14.1 | 14.1 |
| Total | 12.7 | 12.6 | 12.5 | 12.6 | 12.6 | 12.8 | 13.1 | 13.0 | 13.0 | 13.0 | 13.1 | 13.2 |

| | | | | Table | ⊋ 19: Ag | e of First | Use | | | | | |
|-------------------|------|------|------|--------|----------|------------|-------------------|------|------|------|------|------|
| | | | CIGA | RETTES | | | SMOKELESS TOBACCO | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 12.1 | 12.2 | 12.2 | 12.2 | 12.2 | 12.6 | 11.8 | 11.8 | 12.1 | 12.2 | 12.2 | 12.4 |
| Male | 11.9 | 12.0 | 12.0 | 12.0 | 12.0 | 12.5 | 11.9 | 11.9 | 11.9 | 12.0 | 12.1 | 12.4 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 12.0 | 12.0 | 12.0 | 12.0 | 12.0 | 12.4 | 12.0 | 11.8 | 11.9 | 12.2 | 12.2 | 12.4 |
| White | 12.0 | 12.1 | 12.1 | 12.2 | 12.3 | 12.7 | 11.9 | 11.9 | 12.0 | 12.1 | 12.1 | 12.5 |
| Grade | | | | | | | | | | | | |
| 6th | 10.9 | 11.0 | 11.1 | 11.1 | 11.0 | 11.6 | 11.1 | 11.1 | 11.2 | 11.3 | 11.4 | 11.8 |
| 7th | 11.3 | 11.3 | 11.4 | 11.4 | 11.3 | 11.8 | 11.3 | 11.2 | 11.4 | 11.5 | 11.4 | 11.9 |
| 8th | 11.6 | 11.6 | 11.6 | 11.7 | 11.6 | 12.1 | 11.5 | 11.6 | 11.6 | 11.6 | 11.7 | 12.0 |
| 9th | 12.1 | 12.0 | 12.0 | 12.1 | 12.1 | 12.5 | 12.0 | 11.9 | 12.0 | 12.1 | 12.2 | 12.4 |
| 10th | 12.6 | 12.6 | 12.5 | 12.7 | 12.7 | 13.1 | 12.4 | 12.4 | 12.4 | 12.6 | 12.7 | 12.9 |
| 11th | 12.9 | 13.1 | 13.1 | 13.2 | 13.2 | 13.5 | 12.6 | 12.8 | 12.8 | 13.0 | 13.1 | 13.2 |
| Total | 12.0 | 12.1 | 12.1 | 12.1 | 12.1 | 12.5 | 11.9 | 11.9 | 12.0 | 12.1 | 12.1 | 12.4 |

| | | | | Table | e 20: Ag | e of First | Use | | | | | |
|-------------------|------|------|------|-------|----------|------------|----------|------|------|------|------|------|
| | | | INHA | LANTS | | | STEROIDS | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 11.8 | 11.8 | 11.8 | 11.9 | 11.8 | 12.2 | 12.5 | 12.2 | 12.2 | 12.4 | 12.4 | 12.4 |
| Male | 11.7 | 11.8 | 11.7 | 11.8 | 11.9 | 12.2 | 12.9 | 12.7 | 12.7 | 12.7 | 12.8 | 12.7 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 11.8 | 11.7 | 11.7 | 11.8 | 11.8 | 12.1 | 12.6 | 12.4 | 12.4 | 12.5 | 12.6 | 12.6 |
| White | 11.8 | 11.8 | 11.8 | 11.9 | 11.9 | 12.3 | 12.9 | 12.7 | 12.7 | 12.8 | 12.8 | 12.7 |
| Grade | | | | | | | | | | | | |
| 6th | 11.2 | 11.1 | 11.1 | 11.3 | 11.2 | 11.6 | 11.8 | 11.6 | 11.7 | 11.8 | 12.4 | 12.0 |
| 7th | 11.4 | 11.3 | 11.3 | 11.4 | 11.3 | 11.8 | 12.2 | 11.6 | 12.2 | 12.0 | 12.2 | 12.0 |
| 8th | 11.5 | 11.6 | 11.5 | 11.5 | 11.6 | 11.9 | 12.4 | 12.2 | 12.2 | 12.1 | 12.2 | 12.3 |
| 9th | 12.0 | 12.0 | 11.8 | 12.0 | 12.0 | 12.3 | 13.3 | 13.0 | 12.7 | 12.9 | 12.6 | 12.9 |
| 10th | 12.4 | 12.4 | 12.5 | 12.5 | 12.5 | 12.7 | 13.5 | 13.4 | 13.4 | 13.4 | 13.2 | 13.3 |
| 11th | 12.7 | 12.9 | 12.9 | 12.9 | 12.8 | 12.9 | 14.1 | 14.1 | 13.9 | 14.0 | 13.9 | 13.5 |
| Total | 11.8 | 11.8 | 11.7 | 11.8 | 11.8 | 12.2 | 12.8 | 12.5 | 12.6 | 12.6 | 12.7 | 12.6 |

| | | | | Table | e 21: Ag | e of First | Use | | | | | |
|-------------------|------|------|---------|---------|----------|------------|---------------|------|------|------|------|------|
| | | | DESIGNE | R DRUGS | | | HALLUCINOGENS | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 13.4 | 13.4 | 13.3 | 13.4 | 13.4 | 13.2 | 12.9 | 12.7 | 12.6 | 12.7 | 12.8 | 12.8 |
| Male | 13.3 | 13.1 | 13.2 | 13.2 | 13.2 | 13.2 | 12.9 | 12.7 | 12.8 | 12.7 | 12.8 | 12.9 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 13.1 | 13.0 | 12.9 | 13.1 | 13.0 | 13.0 | 12.7 | 12.4 | 12.4 | 12.4 | 12.5 | 12.6 |
| White | 13.5 | 13.4 | 13.5 | 13.4 | 13.5 | 13.4 | 13.1 | 13.0 | 12.9 | 12.9 | 13.0 | 13.1 |
| Grade | | | | | | | | | | | | |
| 6th | 12.1 | 11.9 | 12.0 | 12.4 | 12.2 | 12.0 | 11.9 | 11.6 | 11.7 | 11.8 | 12.2 | 11.9 |
| 7th | 12.5 | 12.0 | 12.3 | 12.0 | 12.1 | 12.2 | 12.1 | 11.7 | 11.8 | 11.8 | 11.9 | 12.1 |
| 8th | 12.6 | 12.3 | 12.4 | 12.4 | 12.6 | 12.4 | 12.3 | 12.1 | 12.0 | 12.1 | 12.1 | 12.3 |
| 9th | 13.2 | 13.0 | 13.0 | 13.3 | 13.0 | 13.1 | 13.0 | 12.5 | 12.6 | 12.7 | 12.6 | 12.7 |
| 10th | 14.0 | 13.8 | 13.9 | 14.0 | 14.1 | 13.9 | 13.4 | 13.4 | 13.2 | 13.3 | 13.4 | 13.5 |
| 11th | 14.8 | 14.7 | 14.6 | 14.6 | 14.4 | 14.3 | 14.1 | 14.0 | 13.8 | 13.8 | 13.9 | 13.7 |
| Total | 13.4 | 13.2 | 13.3 | 13.3 | 13.3 | 13.2 | 12.9 | 12.7 | 12.7 | 12.7 | 12.8 | 12.8 |

| | | | | Table | e 22: Ag | e of First | Use | | | | | |
|-------------------|------|------|------|-------|----------|------------|---------|------|------|------|------|------|
| | | | UPF | PERS | | | DOWNERS | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 13.3 | 13.2 | 13.1 | 13.3 | 13.1 | 13.2 | 13.3 | 13.3 | 13.2 | 13.2 | 13.1 | 13.0 |
| Male | 13.0 | 12.9 | 12.9 | 12.9 | 12.9 | 13.0 | 13.2 | 13.1 | 13.0 | 12.9 | 12.8 | 12.9 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 12.9 | 12.8 | 12.7 | 13.0 | 12.8 | 12.9 | 12.9 | 12.7 | 12.7 | 12.8 | 12.8 | 12.6 |
| White | 13.3 | 13.2 | 13.1 | 13.2 | 13.1 | 13.2 | 13.4 | 13.3 | 13.2 | 13.2 | 13.0 | 13.2 |
| Grade | | | | | | | | | | | | |
| 6th | 11.9 | 11.7 | 11.7 | 12.1 | 12.3 | 12.0 | 12.3 | 11.7 | 11.9 | 12.1 | 12.7 | 12.1 |
| 7th | 12.2 | 11.9 | 11.9 | 12.1 | 12.0 | 12.2 | 12.2 | 11.9 | 12.1 | 12.1 | 11.9 | 12.2 |
| 8th | 12.4 | 12.3 | 12.2 | 12.4 | 12.4 | 12.4 | 12.5 | 12.3 | 12.2 | 12.3 | 12.2 | 12.3 |
| 9th | 13.0 | 12.9 | 13.0 | 13.1 | 13.0 | 13.0 | 13.0 | 12.9 | 12.7 | 12.9 | 12.8 | 12.8 |
| 10th | 13.9 | 13.6 | 13.6 | 13.8 | 13.7 | 13.8 | 13.6 | 13.5 | 13.5 | 13.4 | 13.3 | 13.4 |
| 11th | 14.5 | 14.3 | 14.1 | 14.1 | 14.1 | 14.1 | 14.3 | 14.3 | 14.1 | 14.1 | 13.9 | 13.7 |
| Total | 13.2 | 13.1 | 13.0 | 13.1 | 13.0 | 13.1 | 13.3 | 13.2 | 13.1 | 13.0 | 12.9 | 12.9 |

| | | | | Table | e 23: Ag | e of First | Use | | | | | | |
|-------------------|------|------|------|-------|----------|------------|--------|------|------|------|------|------|--|
| | | | coc | AINE | | | HEROIN | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
| Sex | | | | | | | | | | | | | |
| Female | 13.5 | 13.3 | 13.2 | 13.4 | 13.4 | 13.1 | 12.8 | 12.4 | 12.4 | 12.8 | 12.5 | 12.7 | |
| Male | 13.3 | 13.1 | 13.0 | 13.1 | 13.0 | 13.0 | 12.5 | 12.2 | 12.4 | 12.4 | 12.6 | 12.5 | |
| Race/Ethnic group | | | | | | | | | | | | | |
| African American | 12.9 | 12.7 | 12.6 | 12.8 | 12.5 | 12.6 | 12.7 | 12.3 | 12.4 | 12.7 | 12.7 | 12.6 | |
| White | 13.6 | 13.5 | 13.4 | 13.5 | 13.5 | 13.4 | 12.6 | 12.4 | 12.5 | 12.4 | 12.5 | 12.6 | |
| Grade | | | | | | | | | | | | | |
| 6th | 12.2 | 11.7 | 11.9 | 12.4 | 12.4 | 11.9 | 12.0 | 11.4 | 12.0 | 12.1 | 12.4 | 12.0 | |
| 7th | 12.2 | 11.7 | 11.9 | 12.0 | 11.9 | 12.1 | 12.2 | 11.6 | 12.1 | 12.0 | 12.2 | 12.3 | |
| 8th | 12.6 | 12.4 | 12.2 | 12.4 | 12.3 | 12.4 | 12.5 | 12.1 | 11.9 | 11.9 | 12.1 | 12.2 | |
| 9th | 13.3 | 13.2 | 12.8 | 13.1 | 13.0 | 13.0 | 12.8 | 12.4 | 12.4 | 12.7 | 12.4 | 12.7 | |
| 10th | 14.2 | 13.7 | 13.8 | 13.8 | 13.8 | 13.7 | 13.3 | 12.9 | 12.9 | 13.2 | 12.9 | 13.1 | |
| 11th | 14.8 | 14.7 | 14.4 | 14.5 | 14.4 | 13.9 | 13.8 | 13.5 | 13.4 | 13.4 | 13.3 | 13.1 | |
| Total | 13.4 | 13.2 | 13.1 | 13.2 | 13.2 | 13.1 | 12.6 | 12.3 | 12.4 | 12.6 | 12.5 | 12.6 | |

Table 24: Alcohol, Tobacco, and Other Drug Availability **ALCOHOL AT HOME TOBACCO PRODUCTS AT HOME** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 21.1 22.8 22.8 24.7 24.4 23.4 22.7 19.1 19.1 21.8 20.2 19.0 Male 21.2 23.1 23.6 24.9 24.8 23.7 24.9 22.6 22.5 25.0 23.9 22.5 Race/Ethnic group African American 19.3 21.4 21.5 22.8 22.3 21.4 16.0 14.8 14.5 15.6 14.5 13.1 White 22.6 24.5 26.7 26.9 30.3 26.6 26.5 30.6 29.2 28.2 24.6 26.0 Grade 6th 15.2 17.2 17.4 18.4 17.7 16.8 13.7 13.1 16.1 14.7 13.9 17.0 7th 18.6 20.6 20.1 22.0 21.6 20.4 20.6 17.3 17.0 20.2 18.9 17.2 8th 22.5 23.6 23.8 25.1 26.1 24.6 25.6 21.3 21.4 23.8 22.7 21.8 9th 24.6 26.5 27.0 28.4 27.5 27.2 27.4 24.9 25.0 26.9 24.9 24.0 10th 24.6 26.5 27.1 28.5 28.2 27.0 27.7 25.4 26.0 27.7 26.3 24.2 11th 23.9 25.6 26.1 28.7 28.0 26.9 27.1 25.0 25.6 28.1 26.5 24.5 Total 21.1 23.0 23.2 24.8 24.5 23.6 23.7 20.8 20.8 23.3 21.9 20.7

Table 25: Alcohol, Tobacco, and Other Drug Availability FRIENDS BUY ALCOHOL FOR YOU **BUSINESSES ID FOR ALCOHOL OR TOBACCO** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 14.9 14.6 74.2 15.1 14.4 15.5 14.5 70.0 76.6 76.3 73.0 71.5 Male 16.1 16.0 15.2 16.4 15.7 60.0 68.9 69.5 65.9 65.5 65.0 15.0 Race/Ethnic group African American 12.1 11.9 11.6 12.6 11.6 12.0 58.3 68.0 68.2 64.9 63.9 62.4 White 19.3 18.3 19.7 19.0 78.3 78.2 76.2 75.3 18.6 18.1 71.6 75.4 Grade 6th 3.8 4.3 3.6 4.4 4.0 4.0 57.3 66.3 66.9 63.2 62.2 60.0 7th 7.9 7.7 7.4 8.5 7.7 7.8 61.7 71.1 72.5 67.7 67.4 66.6 8th 12.9 12.9 12.8 13.5 13.2 13.0 66.8 74.6 75.2 72.0 71.5 70.1 9th 20.9 20.4 19.6 20.5 19.0 19.0 68.1 74.8 74.2 72.4 70.5 70.6 10th 26.6 25.8 24.3 26.1 24.4 23.3 70.2 76.3 74.7 73.6 72.5 71.9 11th 29.4 29.7 29.0 30.4 28.9 26.5 71.1 76.9 76.3 74.2 73.0 72.2 Total 15.6 15.4 14.8 16.0 15.1 14.7 65.2 72.9 73.0 70.2 69.2 68.3

Table 26: Alcohol, Tobacco, and Other Drug Availability **ALCOHOL IN THE COMMUNITY TOBACCO PRODUCTS IN THE COMMUNITY** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 56.6 51.8 51.4 54.5 52.5 52.4 52.9 49.5 49.1 50.4 48.0 48.0 Male 49.6 43.5 42.9 46.6 45.7 45.4 44.7 46.7 45.3 45.2 49.8 44.8 Race/Ethnic group African American 46.1 41.2 41.4 44.2 43.0 42.6 40.0 37.2 37.5 38.5 36.8 36.4 White 60.0 56.1 59.0 57.3 61.7 58.6 57.6 60.1 57.9 54.8 57.6 58.6 Grade 6th 25.1 17.8 18.2 21.9 21.1 20.4 25.1 18.1 18.3 21.2 20.1 19.5 7th 40.2 34.0 32.8 37.3 35.5 36.5 38.3 33.9 33.3 36.1 33.1 34.6 8th 48.4 48.4 54.6 47.6 50.7 49.3 49.8 52.4 48.3 47.2 46.0 46.9 9th 67.1 8.06 60.7 62.8 60.7 60.2 64.5 59.5 60.1 59.7 57.3 57.2 10th 72.4 68.6 68.5 70.2 67.8 67.0 69.9 67.0 67.2 67.3 64.9 63.9 11th 75.2 71.3 71.6 73.7 71.0 68.7 72.9 70.4 70.7 71.2 68.6 66.1 Total 53.3 47.9 47.4 50.7 49.2 48.9 51.4 47.3 47.0 48.6 46.6 46.5

Table 27: Alcohol, Tobacco, and Other Drug Availability

ILLEGAL DRUGS IN THE COMMUNITY

| 2008 |
|------|
| |
| |
| 38.4 |
| 32.8 |
| |
| 35.6 |
| 37.8 |
| |
| 11.0 |
| 21.4 |
| 32.7 |
| 46.5 |
| 54.2 |
| 58.2 |
| 35.7 |
| |

Table 28: Perception of Risk TRY ONE OR TWO DRINKS OF ALCOHOL TAKE ONE OR TWO DRINKS NEARLY EVERY DAY 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 36.0 31.0 34.1 35.3 36.1 32.9 57.4 60.7 60.9 61.5 61.0 57.7 Male 27.6 30.5 31.3 31.6 31.3 28.4 50.7 51.6 51.7 50.8 48.1 48.3 Race/Ethnic group African American 33.3 35.6 36.3 37.2 37.1 33.4 51.0 53.9 53.7 54.4 53.5 49.3 White 25.8 29.0 30.2 30.4 30.4 28.1 54.9 58.0 59.0 59.5 58.8 56.9 Grade 6th 33.9 37.6 37.5 37.7 36.2 32.0 51.8 55.3 55.7 55.3 53.7 49.8 7th 31.2 34.9 36.1 35.9 35.7 32.5 52.4 56.1 57.1 56.3 56.6 52.7 8th 28.4 31.2 32.4 33.2 32.6 29.5 51.6 54.9 55.6 56.3 54.9 52.3 9th 27.0 29.8 31.3 32.3 32.7 30.5 52.8 54.9 55.4 56.9 56.3 53.5 10th 26.9 28.9 30.4 31.9 32.2 29.4 54.8 56.6 57.4 58.2 57.3 55.0 11th 26.6 29.8 30.5 31.1 32.1 30.3 56.1 58.5 58.3 58.8 58.6 56.0 Total 29.3 32.4 33.4 33.9 33.7 30.7 53.0 55.9 56.4 56.8 56.1 53.0

Table 29: Perception of Risk TAKE FOUR OR FIVE DRINKS NEARLY EVERY DAY 5+ DRINKS ONCE OR TWICE EACH WEEKEND 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 80.0 80.6 81.2 80.9 80.4 75.96 79.3 79.6 79.1 78.7 78.3 72.9 Male 71.5 71.5 71.9 71.2 70.5 66.6 70.4 70.5 70.9 69.9 69.8 64.3 Race/Ethnic group African American 72.2 72.2 71.5 70.8 70.1 64.1 69.9 70.5 69.8 69.1 68.6 61.4 White 80.2 81.2 81.6 81.4 81.1 78.5 79.8 80.3 80.5 80.0 80.1 76.3 Grade 6th 72.0 72.0 72.4 71.0 70.1 64.3 71.2 71.3 71.6 70.0 69.7 61.3 7th 73.7 75.0 75.6 73.8 74.1 69.2 73.0 74.6 74.7 73.4 73.5 67.0 8th 76.4 77.0 76.9 76.5 75.7 71.7 76.0 76.5 76.3 75.4 75.1 69.9 9th 77.7 76.7 76.8 77.5 76.1 72.8 76.9 75.6 75.5 75.9 74.6 70.9 79.6 10th 79.8 79.3 79.0 78.6 74.7 77.2 77.4 76.9 77.0 76.8 71.9 11th 80.7 81.0 80.3 79.9 79.5 76.0 77.6 77.3 77.3 76.3 76.0 72.6 Total 76.2 76.5 76.6 75.9 75.4 71.1 75.0 75.2 75.2 74.5 74.1 68.7

Table 30: Perception of Risk 1 OR MORE PACKS OF CIGARETTES PER DAY **USE SMOKELESS TOBACCO REGULARLY** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 79.3 78.8 78.2 78.6 77.7 73.7 56.5 72.5 72.5 72.6 72.1 66.4 72.1 63.4 Male 74.5 73.3 73.1 72.9 68.1 49.1 63.9 63.7 62.6 57.6 Race/Ethnic group African American 69.5 68.8 67.6 67.8 66.4 61.2 50.3 61.9 61.5 61.6 60.7 54.4 White 84.0 83.9 84.0 84.4 83.9 81.1 75.2 75.1 75.1 74.6 70.5 55.1 Grade 6th 66.8 67.7 66.7 66.0 64.7 59.5 56.6 57.9 57.0 56.6 55.1 48.6 7th 72.4 72.6 73.2 72.1 71.6 67.3 58.0 64.4 65.2 63.4 63.1 57.3 8th 77.5 77.0 76.6 77.0 76.5 72.0 55.5 68.0 68.5 68.1 67.6 61.5 9th 81.1 78.4 78.4 79.1 77.4 74.3 50.6 71.5 71.5 72.3 71.2 67.0 10th 83.8 82.7 81.3 81.7 80.8 77.1 47.2 76.1 75.5 75.8 75.5 70.6 11th 84.8 84.0 82.6 83.0 81.7 78.3 45.0 77.4 77.7 78.0 76.8 72.5 Total 77.0 76.2 75.8 75.8 74.9 70.8 52.9 68.3 68.3 68.1 67.5 62.2

Table 31: Perception of Risk TRY MARIJUANA ONCE OR TWICE **SMOKE MARIJUANA OCCASIONALLY** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 57.6 76.5 59.5 58.9 58.3 52.3 82.8 77.0 76.4 75.7 74.6 68.5 Male 68.3 52.0 51.0 50.3 45.2 69.1 68.8 67.8 67.1 60.4 50.8 75.5 Race/Ethnic group African American 66.1 52.7 51.1 51.3 51.0 45.0 70.4 66.3 65.2 64.7 64.0 57.1 White 58.7 58.1 57.9 56.7 87.4 0.08 79.8 79.1 78.0 72.6 78.4 52.5 Grade 6th 70.0 58.9 57.0 55.9 54.7 46.2 72.0 69.2 68.5 66.5 65.4 55.7 7th 74.1 60.7 60.1 58.7 58.6 51.8 77.1 74.8 74.9 72.7 72.0 64.5 8th 75.9 58.6 57.4 57.1 56.7 51.7 81.8 76.6 75.8 75.3 74.4 68.1 9th 73.9 53.9 53.2 53.7 52.8 49.2 82.4 73.7 73.6 73.2 72.1 67.6 10th 71.1 50.5 50.2 51.5 49.8 82.8 73.3 72.4 72.7 71.1 66.6 46.6 11th 69.0 49.1 48.4 49.0 49.2 46.0 82.3 71.3 70.4 70.7 69.9 65.4 Total 72.6 55.9 55.0 54.8 54.1 48.8 79.3 73.2 72.7 71.9 70.9 64.5

Table 32: Perception of Risk **SMOKE MARIJUANA REGULARLY** TRY COCAINE IN POWDER FORM ONCE OR TWICE 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 80.0 72.8 81.5 81.9 81.0 72.5 70.6 72.8 72.4 71.7 70.2 62.4 Male 65.2 74.0 73.6 72.8 64.6 68.7 70.2 69.7 69.0 67.6 58.8 74.6 Race/Ethnic group African American 61.8 69.1 69.0 68.3 67.3 59.3 65.9 68.2 67.3 66.8 65.5 55.9 White 75.8 86.7 87.5 86.8 85.8 78.9 75.4 75.2 74.5 73.0 73.4 66.1 Grade 6th 57.2 69.4 70.2 68.0 66.9 56.2 59.9 62.2 61.5 60.3 58.7 48.8 7th 63.9 76.6 77.9 75.4 74.9 65.6 64.3 67.4 67.5 65.8 65.2 55.9 8th 68.4 80.3 81.0 80.3 79.2 71.4 70.1 71.6 71.7 70.6 69.2 8.06 9th 74.3 80.1 80.6 80.1 79.1 72.9 73.4 74.2 74.2 74.2 71.5 64.6 10th 78.3 82.0 81.4 81.6 80.1 73.8 77.1 78.4 77.1 76.7 75.2 67.4 11th 79.9 81.4 81.4 81.0 80.1 74.4 79.4 80.6 79.6 79.1 77.4 70.0 Total 69.2 77.9 78.4 77.4 76.4 68.7 69.7 71.6 71.1 70.3 68.9 60.6

Table 33: Perception of Risk **USE COCAINE POWDER OCCASIONALLY USE COCAINE POWDER REGULARLY** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 84.5 83.6 86.2 84.8 85.7 85.4 74.9 86.9 87.5 87.2 85.5 75.9 78.6 81.2 Male 79.7 80.7 79.5 69.3 81.6 82.3 82.2 80.5 69.8 80.6 Race/Ethnic group African American 74.1 75.8 75.0 74.0 72.9 62.5 75.1 76.6 75.8 74.8 73.7 62.8 White 90.0 91.0 91.1 90.6 89.9 82.5 92.8 93.7 93.7 93.1 92.7 83.7 Grade 6th 72.0 73.2 73.0 70.8 69.6 59.0 73.4 74.1 73.7 72.1 70.9 59.0 77.6 7th 77.7 79.6 80.1 77.4 67.5 79.6 81.4 81.7 79.4 79.1 68.0 8th 84.7 82.7 85.9 83.7 84.9 84.0 73.7 86.0 86.6 87.0 85.0 74.6 9th 86.8 86.4 86.4 85.9 84.2 76.5 89.0 88.5 88.5 87.7 86.2 77.6 10th 89.2 89.6 88.7 88.4 87.6 79.3 91.3 91.6 90.6 90.2 89.9 80.3 11th 90.1 90.4 89.6 89.6 88.3 80.7 92.4 92.4 91.5 91.4 90.3 81.7 Total 82.4 83.3 83.1 82.1 81.1 72.1 84.4 85.0 84.8 83.7 83.0 72.9

Table 34: Perception of Risk TRY CRACK COCAINE ONCE OR TWICE TRY CRACK COCAINE OCCASIONALLY 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 84.4 71.9 74.1 73.8 72.9 71.7 64.0 85.5 86.5 86.1 85.4 75.6 71.6 69.2 Male 69.9 71.0 70.4 60.5 80.5 81.5 81.4 80.3 79.6 69.5 Race/Ethnic group African American 67.1 69.3 68.6 68.1 67.1 57.5 74.8 76.4 75.7 74.7 73.7 62.8 White 74.7 76.9 75.8 74.5 90.9 91.9 92.0 91.5 90.9 83.1 76.6 67.8 Grade 6th 60.2 62.6 62.0 60.7 59.5 50.6 72.9 74.0 73.8 71.5 70.5 59.8 7th 65.3 68.6 68.3 66.8 66.0 57.4 78.2 80.6 80.7 78.5 78.1 68.1 8th 70.9 72.4 73.0 71.4 70.7 62.0 84.4 85.2 85.7 84.6 83.7 73.8 9th 86.9 74.7 75.9 75.6 75.9 73.0 66.0 87.5 87.1 87.2 84.9 76.7 10th 79.2 80.5 79.0 78.8 77.6 69.4 89.9 90.4 89.5 89.4 88.9 79.6 11th 82.0 83.0 82.0 81.4 80.2 72.2 91.3 91.4 90.8 90.5 89.4 80.9 Total 70.9 72.9 72.4 71.6 70.4 62.2 83.1 84.1 83.9 82.9 82.0 72.6

| | | | | Table | 35: Perc | eption c | of Risk | | | | | |
|-------------------|------|--------|---------|----------|----------|----------|---------|------|------|------|------|------|
| | | TRY CR | ACK COC | AINE REG | ULARLY | | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 87.2 | 87.8 | 87.6 | 86.7 | 86.0 | 75.8 | | | | | | |
| Male | 81.9 | 82.6 | 82.5 | 81.4 | 80.9 | 69.4 | | | | | | |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 75.4 | 76.9 | 76.2 | 75.1 | 74.2 | 62.5 | | | | | | |
| White | 93.1 | 94.0 | 94.0 | 93.4 | 93.1 | 83.5 | | | | | | |
| Grade | | | | | | | | | | | | |
| 6th | 73.8 | 74.6 | 74.5 | 72.4 | 71.5 | 59.2 | | | | | | |
| 7th | 79.8 | 81.9 | 82.1 | 79.7 | 79.5 | 67.8 | | | | | | |
| 8th | 86.3 | 86.8 | 87.3 | 86.1 | 85.6 | 74.2 | | | | | | |
| 9th | 89.3 | 88.7 | 88.6 | 88.2 | 86.5 | 77.2 | | | | | | |
| 10th | 91.5 | 91.8 | 90.8 | 90.7 | 90.1 | 80.0 | | | | | | |
| 11th | 92.6 | 92.6 | 91.9 | 91.7 | 90.7 | 81.2 | | | | | | |
| Total | 84.6 | 85.3 | 85.1 | 84.1 | 83.4 | 72.6 | | | | | | |

Table 36: Disapproval of Alcohol, Tobacco, and Other Drug Use **ALCOHOL** CIGARETTES 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 57.4 48.6 50.7 51.8 49.8 50.4 51.9 52.7 55.0 56.2 55.9 58.3 Male 45.0 47.7 48.5 48.8 50.2 49.1 52.0 53.3 53.7 54.5 55.6 49.0 Race/Ethnic group African American 53.4 55.7 56.3 54.6 55.3 56.1 57.7 60.4 61.0 60.9 62.1 62.6 White 41.1 42.3 44.1 42.7 43.1 44.9 48.2 48.1 49.0 50.2 44.6 46.4 Grade 6th 72.6 75.6 76.0 75.8 75.8 73.0 76.3 76.5 77.7 78.8 79.3 76.6 7th 58.4 60.2 61.1 60.0 61.5 62.6 60.5 62.4 63.9 64.4 66.7 67.6 8th 44.3 47.1 48.4 47.1 46.4 49.2 49.3 52.0 53.6 53.6 54.2 56.0 9th 35.4 38.2 39.3 38.2 40.1 40.1 41.9 45.0 45.4 45.9 47.5 48.2 10th 29.6 32.5 34.8 33.6 33.8 35.8 36.1 39.5 41.4 41.0 42.0 43.3 11th 27.7 30.3 31.1 29.7 32.0 34.5 33.2 35.9 37.0 36.8 38.6 40.1 Total 46.9 49.3 50.5 49.2 49.7 51.1 51.0 53.6 54.8 54.9 56.0 57.0

Note: Data points show the percentage of students who reported alcohol, tobacco, or other drug use as being "very wrong."

Table 37: Disapproval of Alcohol, Tobacco, and Other Drug Use **MARIJUANA OTHER ILLEGAL DRUGS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 73.1 73.6 74.1 73.4 74.2 74.8 88.6 88.2 88.1 87.6 88.1 88.1 84.1 Male 65.2 66.8 68.0 67.9 68.9 69.5 84.4 84.5 84.8 83.7 84.0 Race/Ethnic group African American 70.3 71.3 71.3 70.6 71.7 72.0 88.4 88.1 87.8 87.4 0.88 87.5 White 68.7 70.2 69.9 70.6 84.5 85.1 84.6 84.9 68.4 71.3 84.6 85.4 Grade 6th 88.9 89.8 90.2 90.4 91.4 90.9 92.2 93.0 93.4 93.4 94.2 93.5 7th 79.9 80.5 81.3 80.8 82.9 83.7 88.7 88.9 89.1 88.9 90.3 90.4 8th 71.1 72.1 72.3 72.1 72.4 73.9 87.3 86.4 86.5 86.5 86.5 87.7 9th 82.4 60.6 62.1 62.6 62.0 64.0 63.9 83.7 83.4 82.7 82.6 83.0 10th 52.8 55.4 57.0 56.9 56.8 58.5 81.3 81.9 82.1 81.6 81.3 81.4 11th 50.0 51.3 52.4 52.1 53.6 54.7 80.5 80.4 80.6 79.3 80.1 79.8 Total 69.3 70.3 71.2 70.7 71.6 72.3 86.2 86.2 86.3 85.9 86.4 86.5

Note: Data points show the percentage of students who reported alcohol, tobacco, or other drug use as being "very wrong."

Table 38: Peer Alcohol, Tobacco, and Other Drug Use CLOSE FRIENDS USE ALCOHOL NUMBER OF FRIENDS USING ALCOHOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 36.8 32.4 31.5 36.9 35.5 35.0 1.9 1.6 1.6 1.9 1.9 1.9 1.7 1.9 1.9 Male 36.9 32.8 31.2 35.6 34.7 33.5 2.0 1.6 1.9 Race/Ethnic group African American 30.4 25.9 25.4 29.9 28.6 28.6 1.6 1.3 1.3 1.6 1.6 1.6 White 42.5 39.8 37.7 43.5 42.6 2.2 2.0 1.9 2.2 2.2 1.9 41.3 Grade 6th 12.3 9.7 9.8 11.7 11.2 0.6 0.6 0.6 0.6 0.6 0.6 10.7 7th 23.5 19.8 18.8 22.8 21.4 20.8 1.3 1.1 1.1 1.2 1.2 1.2 8th 36.3 31.9 30.2 35.0 34.4 33.5 1.9 1.7 1.6 1.8 1.8 1.9 9th 2.2 2.1 2.4 48.6 43.0 41.8 47.4 44.7 44.7 2.6 2.5 2.5 10th 56.3 49.8 48.1 54.4 52.8 50.9 2.9 2.4 2.3 2.8 2.8 2.7 11th 58.6 53.5 52.5 58.6 56.4 53.8 3.0 2.5 2.5 3.0 2.9 2.8 Total 36.8 32.6 31.4 36.3 35.1 34.2 1.9 1.7 1.6 1.9 1.9 2.2

Note: The first set of data points shows the percentage of students with close friends who "sometimes," "frequently," or "always" use alcohol, tobacco, or other drugs. The second set of data points shows the average number or friends who use alcohol, tobacco, or other drugs.

Table 39: Peer Alcohol, Tobacco, and Other Drug Use **CLOSE FRIENDS USE TOBACCO** NUMBER OF FRIENDS USING TOBACCO 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 29.6 25.3 24.4 28.4 26.6 26.7 1.5 1.2 1.1 1.4 1.4 1.4 1.5 1.7 Male 35.5 31.8 30.4 34.1 33.2 32.9 1.9 1.4 1.8 1.8 Race/Ethnic group African American 21.6 18.2 17.4 20.1 18.6 18.5 1.2 0.9 8.0 1.1 1.1 1.1 White 41.8 38.5 37.0 42.1 41.1 2.1 1.7 2.0 2.0 41.4 1.8 1.6 Grade 6th 9.8 12.3 9.5 11.2 10.2 10.1 0.7 0.5 0.5 0.6 0.6 0.6 7th 22.0 18.5 17.7 20.9 18.9 19.4 1.2 0.9 0.9 1.1 1.0 1.1 8th 28.6 32.3 26.7 31.2 29.7 29.7 1.7 1.4 1.3 1.6 1.6 1.7 9th 36.6 2.0 42.1 36.4 39.4 37.6 38.3 2.2 1.7 1.7 2.0 2.0 10th 47.7 41.4 39.9 45.3 43.8 42.5 2.4 1.9 1.8 2.3 2.2 2.2 11th 49.9 45.3 43.8 48.5 46.5 45.3 2.5 2.0 1.9 2.3 2.3 2.3 Total 32.4 28.4 27.3 31.2 29.7 29.6 1.7 1.3 1.3 1.6 1.6 2.1

Note: The first set of data points shows the percentage of students with close friends who "sometimes," "frequently," or "always" use alcohol, tobacco, or other drugs. The second set of data points shows the average number or friends who use alcohol, tobacco, or other drugs.

| | | Tab | ole 40: Pe | eer Alco | hol, Tob | acco, a | nd Othe | r Drug U | se | | | |
|-------------------|------|-------|------------|-------------|----------|---------|----------|-----------|-----------|-----------|------|------|
| | | CLOSE | FRIENDS U | JSE ILLICIT | DRUGS | N | IUMBER O | F FRIENDS | USING ILL | ICIT DRUG | ;s | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 19.4 | 16.8 | 16.3 | 18.8 | 17.3 | 16.7 | 1.1 | 0.9 | 0.8 | 1.0 | 1.0 | 1.0 |
| Male | 21.6 | 19.2 | 17.9 | 19.7 | 18.8 | 17.7 | 1.2 | 1.0 | 1.0 | 1.1 | 1.1 | 1.1 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 19.7 | 16.9 | 16.5 | 19.5 | 18.2 | 17.9 | 1.1 | 0.9 | 0.9 | 1.1 | 1.0 | 1.1 |
| White | 21.1 | 19.3 | 17.8 | 19.6 | 18.5 | 17.5 | 1.2 | 1.0 | 0.9 | 1.1 | 1.1 | 1.0 |
| Grade | | | | | | | | | | | | |
| 6th | 5.2 | 4.7 | 4.4 | 4.8 | 4.3 | 4.1 | 0.3 | 0.3 | 0.2 | 0.2 | 0.2 | 0.2 |
| 7th | 11.9 | 10.6 | 9.4 | 11.2 | 9.2 | 9.0 | 0.7 | 0.6 | 0.5 | 0.6 | 0.5 | 0.6 |
| 8th | 19.6 | 17.1 | 16.1 | 18.0 | 17.2 | 16.1 | 1.1 | 0.9 | 0.9 | 1.0 | 1.0 | 1.0 |
| 9th | 27.9 | 24.5 | 24.1 | 25.9 | 23.7 | 23.8 | 1.6 | 1.3 | 1.3 | 1.4 | 1.4 | 1.4 |
| 10th | 33.1 | 27.8 | 26.8 | 30.3 | 28.8 | 27.4 | 1.8 | 1.4 | 1.4 | 1.7 | 1.6 | 1.6 |
| 11th | 34.5 | 29.8 | 28.9 | 32.9 | 31.0 | 28.7 | 1.8 | 1.5 | 1.4 | 1.7 | 1.7 | 1.7 |
| Total | 20.5 | 17.9 | 17.0 | 19.3 | 18.0 | 17.2 | 1.2 | 1.0 | 0.9 | 1.1 | 1.0 | 1.0 |

Note: The first set of data points shows the percentage of students with close friends who "sometimes," "frequently," or "always" use alcohol, tobacco, or other drugs. The second set of data points shows the average number or friends who use alcohol, tobacco, or other drugs.

Table 41: School Safety and Bullying **PUSHED AROUND IN A FIGHT** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 18.5 16.8 17.9 14.2 12.6 14.4 14.4 17.4 18.0 17.9 12.9 14.3 Male 21.6 20.6 22.4 22.1 20.0 20.4 20.5 20.1 22.4 20.2 20.0 21.3 Race/Ethnic group African American 15.7 14.1 13.8 14.2 14.0 13.7 22.3 19.2 19.5 22.0 22.6 22.0 White 23.0 21.8 21.8 22.4 22.5 22.5 14.3 12.9 12.8 14.2 13.5 13.3 Grade 6th 26.7 26.4 23.0 24.6 23.8 28.7 26.1 26.7 26.3 25.9 23.4 23.6 22.9 23.0 7th 25.4 24.3 23.8 24.1 24.9 24.1 22.7 21.0 20.2 21.8 8th 20.2 19.1 19.8 16.9 19.6 20.0 19.4 19.1 19.7 20.3 18.6 17.2 9th 16.3 15.4 14.7 12.9 15.7 16.1 16.1 15.5 13.6 15.7 15.9 15.4 10th 13.0 12.1 12.4 12.8 12.9 13.2 12.4 10.6 11.0 11.9 12.0 12.3 11th 10.6 9.1 9.7 10.9 10.9 10.6 9.5 8.4 8.6 10.8 9.9 10.5 Total 20.0 18.6 18.7 19.1 19.2 18.9 18.1 16.3 16.3 18.3 18.1 17.7

Table 42: School Safety and Bullying THREATENED WITH A KNIFE OR GUN **CALLED NAMES OR PUT DOWN** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 3.6 3.3 3.5 3.8 37.1 34.1 34.7 35.7 34.9 34.2 4.1 3.9 Male 6.6 6.4 6.2 7.0 6.7 6.4 33.8 30.7 30.6 31.0 30.6 29.8 Race/Ethnic group African American 6.3 5.6 5.7 6.3 6.2 6.1 34.5 30.8 30.4 31.2 30.6 29.4 White 3.8 3.7 3.8 4.4 4.1 4.1 36.1 33.4 34.3 35.0 34.3 34.0 Grade 6th 5.3 38.6 39.4 41.4 5.9 5.5 5.9 5.4 5.4 43.4 41.1 39.9 7th 6.0 5.5 5.4 6.0 5.7 5.6 39.4 35.8 37.4 37.8 38.8 37.5 8th 4.9 4.8 4.6 5.5 5.4 34.4 34.1 35.2 5.4 37.0 34.5 34.0 9th 4.8 4.8 5.0 31.0 30.4 30.3 28.7 5.7 5.3 5.2 33.2 29.3 10th 4.4 4.0 4.4 4.7 4.8 4.5 29.3 27.6 27.1 27.6 26.2 25.7 11th 3.6 3.7 3.5 4.6 4.5 4.2 25.2 22.8 23.1 25.3 22.6 20.8 Total 5.1 4.8 4.8 5.5 5.2 5.1 35.5 32.5 32.7 33.5 32.8 32.1

Table 43: School Safety and Bullying **FELT REJECTED BY OTHER STUDENTS** KNOW STUDENTS WHO CAME TO SCHOOL HIGH 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 26.8 27.8 28.5 41.5 28.3 28.7 27.3 46.3 44.7 44.2 44.7 40.3 Male 22.7 21.6 22.1 22.5 22.6 22.5 40.3 37.4 37.1 36.9 34.3 33.0 Race/Ethnic group African American 22.1 20.2 20.5 21.1 21.1 20.1 43.3 41.0 40.8 41.3 38.4 37.4 White 28.2 27.3 28.4 29.1 28.9 28.7 43.9 42.5 42.3 42.1 39.0 37.9 Grade 6th 27.2 29.7 28.9 30.1 30.3 29.8 22.2 20.9 21.3 21.9 20.7 19.4 29.8 7th 28.0 26.1 27.9 28.2 28.5 34.4 32.9 32.3 33.3 30.6 29.7 8th 26.8 25.2 26.4 26.6 42.5 39.8 25.8 27.7 45.2 41.9 42.1 39.0 9th 24.5 24.2 46.0 24.4 23.6 23.7 22.3 55.3 52.5 52.2 50.5 46.3 10th 21.9 21.7 21.8 22.0 21.7 21.0 57.7 54.9 54.0 53.3 48.6 46.6 11th 19.6 18.7 19.4 21.0 19.2 17.8 55.2 52.2 51.6 51.3 47.1 43.6 Total 25.6 24.3 25.0 25.7 25.7 25.0 43.4 41.2 40.8 41.0 38.0 36.8

Table 44: School Safety and Bullying **HAD SOMETHING STOLEN SAW STUDENT WITH A KNIFE** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 18.1 16.1 15.8 14.8 10.7 11.1 10.9 15.4 14.6 11.7 11.8 10.5 Male 18.8 18.1 17.4 17.9 15.6 21.3 17.7 18.4 17.5 17.3 17.7 16.5 Race/Ethnic group African American 22.5 19.1 18.3 18.6 17.8 17.3 13.3 12.5 13.0 13.4 12.7 12.3 White 16.9 15.3 14.3 15.1 14.4 14.3 15.6 16.0 15.9 14.4 13.7 14.4 Grade 6th 21.0 20.1 10.4 10.7 10.9 23.6 20.4 20.1 19.6 10.5 11.1 10.8 20.1 7th 23.9 21.3 19.8 20.9 19.2 12.8 13.1 13.6 13.8 13.6 11.9 8th 21.0 18.3 16.9 14.9 13.6 17.6 17.7 17.2 14.0 14.1 14.6 13.7 9th 17.4 16.0 15.1 15.7 14.5 14.4 16.5 17.3 17.7 16.5 15.2 14.8 10th 15.1 13.7 12.4 12.9 12.8 12.4 16.0 16.1 17.0 16.9 15.1 13.9 11th 12.9 11.2 10.9 11.9 11.3 11.1 14.7 14.6 14.9 16.1 13.5 13.0 Total 19.6 17.4 16.5 17.1 16.4 16.0 13.9 14.1 14.6 14.7 13.6 13.0

Table 45: School Safety and Bullying **SAW STUDENT WITH A GUN SAW DRUGS USED ON CAMPUS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 3.4 3.6 3.8 4.5 23.9 24.0 24.4 24.9 21.8 4.4 4.7 22.4 Male 7.2 7.0 7.0 8.0 26.2 23.7 7.8 7.5 26.4 26.0 25.6 23.7 Race/Ethnic group African American 6.9 7.3 7.2 8.2 8.4 8.4 27.2 25.7 25.7 26.1 23.1 23.4 White 3.4 3.5 3.6 4.1 4.0 3.8 23.4 24.6 24.8 25.5 22.8 23.2 Grade 6th 4.8 13.4 4.6 4.5 4.4 5.3 5.2 13.6 13.2 12.7 12.5 12.6 7th 5.9 5.3 5.4 6.2 6.4 5.7 21.7 21.9 21.4 22.6 19.3 19.3 8th 5.2 5.3 5.9 6.5 26.0 22.8 23.7 5.4 6.7 25.5 25.5 25.7 9th 5.3 6.1 6.8 32.4 32.2 28.6 30.0 6.1 6.6 6.6 33.4 33.5 10th 5.4 5.4 5.9 6.4 6.3 6.4 32.4 32.4 31.9 32.6 29.1 28.9 11th 4.7 5.2 5.3 6.3 5.9 5.6 28.1 28.0 29.0 29.6 26.5 25.6 Total 5.2 5.2 5.4 6.1 6.1 6.0 25.1 24.9 25.0 25.5 22.7 23.0

Table 46: School Safety and Bullying **SAW STUDENTS STEAL SAW STUDENTS VANDALIZE** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 30.3 29.6 29.3 28.6 28.7 39.1 39.4 37.5 36.4 28.5 41.1 39.2 Male 35.9 32.0 30.7 30.5 30.5 30.4 29.5 38.1 35.4 34.9 34.1 32.7 Race/Ethnic group African American 35.2 32.0 32.3 31.1 30.8 30.0 41.6 37.7 37.3 38.1 36.2 35.0 White 27.7 28.6 28.0 28.1 28.6 28.5 38.2 37.3 37.4 37.8 35.9 34.8 Grade 6th 29.2 36.8 31.2 28.1 28.6 28.7 27.5 37.1 33.8 35.5 37.3 34.5 7th 31.7 31.4 30.4 31.1 30.9 30.6 41.1 39.1 38.5 40.6 39.2 37.9 8th 34.5 33.5 32.1 43.2 40.8 32.5 31.9 32.3 41.0 40.4 39.5 39.2 9th 30.5 30.4 29.2 30.6 28.5 29.2 41.3 38.9 38.2 37.6 34.8 34.6 10th 29.8 29.5 29.6 28.9 28.2 27.8 38.9 37.3 36.3 35.0 32.7 31.0 11th 27.6 26.6 26.7 27.0 25.7 25.1 34.9 32.4 32.1 32.6 28.9 27.5 Total 31.1 30.1 29.9 29.5 29.5 28.5 39.7 37.3 37.1 37.7 35.8 29.0

Table 47: School Safety and Bullying **AFRAID OF BEING BEATEN UP AFRAID OF GANG ACTIVITY** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 5.7 5.3 5.2 5.8 5.6 9.5 8.4 8.5 10.2 10.5 10.9 5.5 Male 7.1 7.0 6.6 7.0 7.2 9.5 9.3 10.5 6.9 10.4 10.8 10.8 Race/Ethnic group African American 7.0 6.4 6.1 6.6 6.6 6.2 12.1 10.8 10.6 11.9 11.8 11.9 White 5.3 8.9 5.6 5.3 5.7 5.7 5.7 7.7 6.8 6.8 8.3 9.3 Grade 6th 8.6 8.2 9.1 9.0 14.2 14.3 16.8 9.3 8.5 15.7 16.7 16.7 7th 7.4 8.2 8.2 8.0 8.0 7.4 12.5 11.6 11.2 12.9 13.5 13.2 8th 5.9 5.7 5.4 5.9 9.5 8.2 7.9 9.4 9.8 10.5 6.1 6.3 9th 5.1 5.5 4.9 7.3 6.9 8.3 8.5 8.5 5.5 5.5 5.2 7.5 10th 4.4 4.1 4.4 4.7 4.7 4.7 6.1 5.3 5.6 6.7 7.0 7.7 11th 3.7 3.5 3.5 4.0 3.9 4.0 4.8 4.6 4.7 5.9 6.5 6.7 Total 6.4 6.1 5.9 6.4 6.4 6.2 9.9 8.9 8.9 10.4 10.7 10.8

Table 48: School Safety and Bullying SKIPPED BECAUSE FELT UNSAFE AT SCHOOL THREATENED WITH A WEAPON AT SCHOOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 10.8 11.6 10.9 9.1 9.2 11.8 11.1 11.8 12.2 11.1 11.2 12.9 12.5 14.2 Male 11.2 11.0 12.2 12.0 12.0 15.5 12.6 12.4 15.4 18.1 Race/Ethnic group African American 15.0 13.3 13.7 14.3 13.8 14.2 14.5 12.0 11.8 13.3 14.1 16.6 White 9.2 8.0 7.9 9.1 9.3 9.5 11.5 9.2 9.3 11.4 11.9 14.0 Grade 6th 14.0 12.0 14.8 13.3 14.2 13.6 13.6 15.0 11.5 14.2 13.6 15.2 7th 14.4 13.5 13.4 14.1 13.5 13.1 15.0 12.2 12.0 14.3 14.2 16.1 8th 11.4 10.5 11.2 12.7 13.6 16.5 10.5 11.4 12.2 13.1 11.0 10.8 9th 10.2 10.9 11.1 10.0 11.0 11.4 12.0 12.4 10.4 12.4 13.5 16.3 10th 10.1 8.5 9.3 10.4 10.5 10.6 11.5 9.9 9.7 10.7 12.5 14.2 11th 9.2 7.4 8.4 9.8 10.0 10.9 9.8 8.2 8.5 9.7 11.2 13.5 Total 12.1 11.0 11.1 12.0 11.8 12.2 13.1 10.8 10.7 12.6 13.2 15.4

Note: Data points show the percentage of students who reported one or more incidents.

Table 49: School Safety and Bullying PROPERTY STOLEN OR DAMAGED AT SCHOOL IN A PHYSICAL FIGHT AT SCHOOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 33.5 32.5 32.7 31.4 27.9 26.7 35.2 34.6 26.9 21.4 21.9 29.9 Male 40.2 32.7 31.1 40.5 38.1 39.6 49.1 37.9 36.9 56.4 55.0 51.5 Race/Ethnic group African American 39.4 31.9 30.1 38.7 35.4 37.7 45.4 35.0 34.9 52.2 50.6 48.3 White 34.1 28.1 27.0 36.3 34.4 30.9 23.9 23.5 36.4 35.7 33.5 36.3 Grade 6th 40.2 33.1 32.0 41.2 38.5 39.2 43.2 35.7 36.2 46.6 44.0 42.3 7th 41.0 34.2 32.4 42.6 40.0 4.09 41.7 34.2 33.3 48.6 46.9 43.8 8th 38.2 31.6 30.4 39.4 36.6 40.5 39.8 31.5 32.0 46.7 46.3 44.5 9th 34.2 29.0 26.8 35.8 33.6 36.1 35.7 27.1 25.4 43.9 43.2 41.1 10th 32.5 25.9 25.1 32.4 30.4 32.2 32.3 23.2 23.2 38.8 38.0 35.0 11th 30.7 24.5 22.8 31.4 29.0 29.8 28.0 19.4 18.7 35.3 33.7 31.2 Total 36.7 30.2 28.8 37.7 35.2 37.0 37.6 29.3 29.1 44.0 42.6 40.3

Note: Data points show the percentage of students who reported one or more incidents.

Table 50: School Safety and Bullying SUSPENDED DUE TO ALCOHOL-RELATED INCIDENT **OFFERED DRUGS AT SCHOOL** 2008 2003 2007 2003 2004 2005 2006 2007 2008 2004 2005 2006 Sex Female 9.7 10.4 9.8 10.3 14.0 14.9 13.9 13.5 Male 13.5 14.8 13.7 12.9 20.6 22.2 21.0 19.6 Race/Ethnic group African American 17.0 16.1 16.8 18.4 16.9 15.7 17.1 14.9 White 7.1 18.6 6.7 6.8 6.8 18.6 19.7 18.2 Grade 6th 11.5 12.6 10.9 10.7 7.7 8.5 8.0 7.3 7th 13.2 14.0 12.9 12.1 13.2 14.4 11.9 13.3 8th 12.9 12.3 11.9 17.3 12.3 17.4 19.3 18.0 9th 12.8 23.5 24.2 22.5 21.2 11.5 13.4 12.7 10th 10.4 10.3 24.9 23.1 22.4 10.9 11.3 23.6 11th 9.1 10.0 9.7 10.6 22.2 22.9 22.1 20.9 Total 11.5 12.6 11.7 11.6 17.2 18.4 17.3 16.5

Note: The first set of data points shows the percentage of students who said "yes." Second set of data points shows the percentage of students who reported one or more incidents.

Table 51: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students **BEER WINE COOLERS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 49.2 57.1 57.0 47.8 45.4 44.2 51.2 55.8 54.3 45.8 42.2 40.5 Male 44.1 48.8 41.9 40.4 39.0 38.6 33.3 31.0 29.5 48.4 39.3 40.7 Race/Ethnic group African American 38.1 46.0 45.8 36.5 34.1 33.0 44.9 48.2 47.0 40.3 37.1 35.9 White 54.7 61.2 55.3 53.6 50.7 48.5 41.5 38.7 61.6 52.4 46.5 36.5 Grade 6th 9.4 14.0 15.4 8.4 7.1 14.5 16.3 16.4 11.1 9.1 9.3 7.1 7th 28.3 35.8 36.0 26.9 22.8 22.5 31.8 35.3 33.5 26.4 22.1 22.0 8th 44.7 53.1 52.0 41.8 39.3 38.0 45.1 48.7 46.4 38.4 35.6 32.8 9th 65.5 72.0 72.1 61.6 59.7 57.9 59.7 63.7 62.0 53.0 49.1 47.2 10th 75.2 79.7 78.6 72.5 70.4 67.6 69.8 67.4 60.0 56.5 53.2 67.8 11th 79.1 82.2 82.6 77.0 74.2 71.4 69.9 71.8 70.3 63.0 59.1 55.9 Total 46.7 53.1 52.9 45.0 43.0 41.8 45.3 48.6 46.8 39.8 36.8 35.1

Table 52: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students **OTHER ALCOHOL MARIJUANA** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 38.0 47.9 53.3 52.8 46.6 44.7 44.1 40.3 44.4 44.1 35.3 34.2 Male 41.0 43.5 39.0 37.8 37.1 38.5 38.5 34.3 32.4 42.8 39.5 31.4 Race/Ethnic group African American 38.4 43.6 43.5 38.5 36.6 36.7 39.5 43.0 43.0 38.5 36.0 35.3 White 55.1 54.2 49.6 48.1 39.9 42.8 41.8 36.3 33.9 50.3 47.1 32.6 Grade 6th 9.7 12.8 13.4 9.3 8.2 8.1 7.3 8.9 9.1 6.0 5.1 5.1 7th 27.3 32.0 31.6 25.3 22.6 22.6 22.7 25.8 25.1 19.6 16.5 16.1 8th 48.2 42.6 47.1 40.6 38.5 37.9 37.1 39.6 38.4 32.3 29.7 28.4 9th 62.1 65.8 65.5 58.5 56.5 56.2 55.9 59.1 58.4 50.8 47.1 46.4 10th 71.4 73.5 72.3 68.3 66.5 65.0 66.5 66.3 60.3 56.8 53.7 67.8 11th 74.7 76.1 76.6 72.4 69.7 67.1 67.8 69.1 69.4 64.4 61.6 58.8 Total 44.6 48.6 48.0 43.0 41.3 40.7 39.4 42.1 41.4 36.3 33.9 32.8

Table 53: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students **CIGARETTES SMOKELESS TOBACCO** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 29.6 50.5 56.0 55.9 47.2 43.5 42.3 27.3 32.8 35.2 28.7 29.2 Male 44.3 47.1 41.0 38.2 37.1 33.3 35.2 31.9 31.5 46.7 31.1 31.8 Race/Ethnic group African American 40.1 45.4 45.5 38.1 34.9 34.0 13.1 18.7 20.0 14.5 14.8 15.1 White 59.3 58.8 52.1 48.7 42.9 47.5 50.1 47.1 54.4 47.4 45.6 46.4 Grade 6th 11.5 14.0 14.6 9.1 7.5 6.8 8.6 9.5 6.3 5.7 6.3 7.3 7th 32.5 37.0 36.1 28.7 23.2 22.6 16.9 20.3 22.6 18.3 15.3 16.9 8th 46.5 52.3 51.5 41.7 38.1 35.9 25.6 30.0 32.3 27.4 25.4 26.6 9th 65.2 69.0 69.9 59.8 55.5 54.9 41.2 45.2 49.0 41.1 42.1 41.6 10th 72.5 76.2 75.7 69.5 65.9 47.8 52.6 54.2 50.7 50.4 48.9 63.0 11th 76.6 78.9 79.6 73.1 69.4 67.5 50.6 54.9 58.0 53.4 52.7 51.8 Total 47.5 51.7 51.5 44.3 40.9 39.7 29.1 33.0 35.2 30.7 30.0 30.4

Table 54: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students **INHALANTS STEROIDS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 12.1 11.2 19.1 19.9 12.7 11.4 12.0 18.0 18.0 11.5 11.7 11.0 9.9 8.6 Male 14.7 15.2 10.5 10.1 9.3 9.1 12.7 12.4 8.8 7.9 Race/Ethnic group African American 6.2 13.3 13.9 8.0 7.9 7.5 7.3 12.8 13.4 8.3 8.0 8.0 White 14.0 20.4 21.0 15.1 14.1 13.1 13.2 17.8 17.1 11.9 12.5 10.9 Grade 6th 5.8 8.4 8.8 4.8 6.3 6.3 3.9 3.8 5.4 4.6 4.7 3.7 7th 10.4 15.7 15.8 10.4 9.0 8.8 7.0 11.4 11.5 6.3 5.9 6.1 8th 11.3 16.9 9.9 12.9 7.5 17.8 11.7 10.7 8.1 12.3 7.3 6.8 9th 12.8 20.9 21.8 22.8 14.4 14.3 13.1 14.0 20.5 13.3 13.8 12.2 10th 12.6 21.5 22.1 14.8 15.0 13.7 16.7 22.8 22.5 16.4 16.5 15.0 11th 12.0 20.6 21.5 15.0 15.0 13.8 17.3 23.8 23.8 17.4 18.6 16.1 Total 10.6 17.0 17.6 11.6 11.1 10.4 10.6 15.4 15.3 10.2 10.3 9.5

Table 55: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students **DESIGNER DRUGS HALLUCINOGENS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 16.6 12.5 12.2 12.6 16.6 11.6 8.8 17.2 17.5 10.5 10.0 9.4 9.8 8.0 Male 10.0 12.7 12.5 10.1 9.2 7.4 12.9 12.6 8.0 7.5 Race/Ethnic group African American 7.8 12.6 13.1 9.1 9.6 9.6 5.5 13.1 13.5 7.4 7.7 7.4 White 14.0 16.6 16.0 13.2 12.7 10.1 17.1 16.8 11.1 10.4 9.6 11.4 Grade 6th 3.4 5.3 5.3 3.0 2.9 3.0 1.8 4.8 5.1 2.0 1.7 1.7 7th 6.7 10.4 10.3 6.6 5.8 6.0 4.4 10.9 10.9 5.2 4.6 4.5 8th 9.1 8.9 8.2 12.1 12.2 8.0 6.3 13.3 13.2 7.3 7.0 6.1 9th 21.1 12.8 14.8 19.8 20.2 14.8 15.7 14.3 10.9 21.0 13.2 11.9 10th 19.5 21.9 22.0 18.5 18.6 16.8 14.2 22.9 22.7 15.4 15.6 14.2 11th 20.5 23.9 23.6 20.4 21.0 17.8 15.7 23.2 23.6 17.0 16.3 15.7 Total 11.4 14.7 14.7 11.2 11.2 10.4 8.1 15.1 15.2 9.3 9.1 8.4

Table 56: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students **UPPERS DOWNERS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 14.6 8.8 9.0 8.5 16.9 20.1 19.8 15.3 14.0 15.7 16.0 7.8 11.9 7.5 7.2 Male 11.7 13.7 13.1 10.8 10.7 10.1 7.3 12.2 6.7 Race/Ethnic group African American 7.5 12.3 13.0 9.0 9.6 9.8 4.5 10.7 11.1 5.7 5.7 5.7 9.9 White 19.9 21.4 19.9 17.1 15.9 11.0 17.1 16.7 10.7 8.8 14.5 Grade 6th 5.8 4.5 5.7 4.1 3.7 3.7 1.6 4.3 4.5 1.8 1.4 1.5 7th 8.5 11.6 11.7 8.3 7.6 7.7 4.2 9.4 9.5 4.4 3.5 3.5 8th 14.3 10.5 6.2 5.6 11.8 14.1 11.0 10.0 5.9 11.7 11.7 5.0 9th 19.7 23.0 22.6 16.9 17.4 16.4 10.9 19.1 19.5 11.1 11.0 10.4 10th 23.1 26.0 25.1 21.0 19.9 19.0 14.5 22.1 21.4 14.3 13.8 12.2 11th 25.8 27.6 26.5 23.2 21.7 19.6 16.3 23.0 23.3 16.1 15.7 13.7 Total 14.4 17.0 16.6 13.2 12.7 12.2 8.1 14.0 14.0 8.3 7.9 7.2

Table 57: Perceptions of Use of Alcohol, Tobacco, and Other Drugs by Students COCAINE **HEROIN** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 11.3 13.0 20.0 20.5 12.6 10.5 7.4 13.5 14.0 7.8 7.3 6.9 8.5 8.5 8.1 6.1 6.1 Male 13.5 13.5 7.4 5.8 10.4 10.3 5.7 Race/Ethnic group African American 7.2 13.5 13.9 7.9 7.3 7.1 4.8 10.5 10.9 5.5 5.4 5.3 White 13.7 20.0 20.2 13.2 12.1 10.8 7.9 13.3 13.3 8.2 7.8 7.2 Grade 6th 5.2 2.9 5.7 2.4 2.1 2.2 2.1 4.6 4.7 2.1 1.8 1.8 7th 7.6 12.5 12.5 6.7 5.4 5.4 5.0 9.7 9.9 4.9 4.0 4.1 8th 9.9 15.4 15.5 9.4 8.0 7.4 6.2 11.1 11.3 6.0 5.4 5.1 9th 15.2 9.9 23.2 24.4 14.8 13.7 12.7 9.2 16.6 17.2 10.0 9.4 10th 16.6 25.1 25.0 16.8 15.9 14.1 9.9 17.1 17.1 10.6 10.5 9.5 11th 17.1 25.5 25.5 17.7 17.4 14.9 9.7 16.4 16.6 10.7 10.8 10.0 Total 10.8 16.9 17.1 10.7 9.8 9.0 6.6 12.0 12.2 7.0 6.7 6.3

| | | | | Table | 58: Sch | ool Activ | /ities | | | | | |
|-------------------|------|------|------------|----------|---------|-----------|--------|----------|-----------|----------|------|--|
| | | SPO | RTS PARTIC | CIPATION | RATE | | | NUMBER (| OF SPORTS | . | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
| Sex | | | | | | | | | | | | |
| Female | 49.5 | 48.3 | 48.6 | 48.2 | 49.5 | 53.5 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | |
| Male | 63.3 | 61.6 | 61.7 | 61.7 | 62.7 | 64.3 | 1.2 | 1.1 | 1.1 | 1.1 | 1.2 | |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 60.0 | 57.7 | 58.4 | 57.9 | 59.3 | 60.6 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | |
| White | 53.4 | 52.6 | 52.6 | 52.4 | 53.6 | 58.2 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | |
| Grade | | | | | | | | | | | | |
| 6th | 59.0 | 57.3 | 57.3 | 54.1 | 54.7 | 58.9 | 1.1 | 1.1 | 1.1 | 1.0 | 1.0 | |
| 7th | 62.7 | 61.5 | 61.5 | 61.1 | 62.4 | 64.4 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | |
| 8th | 59.3 | 58.4 | 58.0 | 58.2 | 59.6 | 62.4 | 1.1 | 1.0 | 1.0 | 1.1 | 1.1 | |
| 9th | 54.3 | 52.1 | 52.1 | 53.2 | 54.5 | 56.9 | 0.9 | 0.9 | 0.9 | 0.9 | 0.9 | |
| 10th | 49.6 | 48.9 | 48.6 | 49.5 | 51.4 | 54.3 | 0.8 | 0.8 | 0.8 | 0.9 | 0.9 | |
| 11th | 46.9 | 45.6 | 47.2 | 48.3 | 49.2 | 52.2 | 0.8 | 0.8 | 0.8 | 0.8 | 0.8 | |
| Total | 56.1 | 54.7 | 54.9 | 54.7 | 55.8 | 58.6 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | |

Note: The first set of data points shows the percentage of students who said that they "sometimes," "frequently," or "always" participate in school sports. The second set of data points shows the average number of school sports students are involved in.

| | | | | Table | 59: Sch | ool Activ | /ities | | | | | | | |
|-------------------|--|------|------|-------|---------|-----------|--------|------|------|------|------|------|--|--|
| | OTHER ACTIVITIES PARTICIPATION RATE NUMBER OF ACTIVITIES | | | | | | | | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | | |
| Sex | | | | | | | | | | | | | | |
| Female | 63.4 | 61.5 | 61.8 | 60.8 | 60.9 | 59.2 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | | | |
| Male | 58.0 | 54.8 | 54.3 | 54.2 | 54.9 | 42.1 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | | | |
| Race/Ethnic group | | | | | | | | | | | | | | |
| African American | 59.6 | 56.1 | 57.0 | 56.1 | 56.7 | 52.1 | 1.1 | 1.0 | 1.1 | 1.1 | 1.1 | | | |
| White | 62.5 | 61.6 | 61.0 | 60.6 | 60.6 | 50.9 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | | | |
| Grade | | | | | | | | | | | | | | |
| 6th | 57.5 | 54.7 | 53.6 | 51.2 | 52.1 | 52.5 | 1.0 | 1.0 | 1.0 | 0.9 | 0.9 | | | |
| 7th | 61.8 | 58.5 | 57.7 | 56.8 | 58.2 | 51.4 | 1.1 | 1.1 | 1.0 | 1.1 | 1.1 | | | |
| 8th | 61.4 | 59.2 | 59.7 | 58.7 | 59.1 | 50.7 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | | | |
| 9th | 58.9 | 56.7 | 57.1 | 57.3 | 56.7 | 48.2 | 1.1 | 1.0 | 1.0 | 1.0 | 1.0 | | | |
| 10th | 61.7 | 60.0 | 60.3 | 61.0 | 60.4 | 49.8 | 1.2 | 1.2 | 1.2 | 1.2 | 1.2 | | | |
| 11th | 64.9 | 62.2 | 63.1 | 63.6 | 63.4 | 53.5 | 1.4 | 1.3 | 1.3 | 1.3 | 1.3 | | | |
| Total | 60.8 | 58.3 | 58.2 | 57.6 | 58.0 | 51.0 | 1.1 | 1.1 | 1.1 | 1.1 | 1.1 | | | |

Note: The first set of data points shows the percentage of students who said that they "sometimes," "frequently," or "always" participate in school activities. The second set of data points shows the average number of school activities students are involved in.

| | | | | Table 60 |): Learnii | ng Envir | onment | | | | | |
|-------------------|------|------|---------|-----------|------------|-------------------------------|--------|------|------|------|------|------|
| | | I BE | LONG AT | THIS SCHO | OOL | I WORK HARD IN ALL MY CLASSES | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 63.8 | 63.6 | 64.4 | 63.0 | 63.4 | 63.6 | 74.5 | 76.2 | 77.5 | 76.7 | 76.7 | 77.3 |
| Male | 65.6 | 66.4 | 67.7 | 67.1 | 67.5 | 68.0 | 63.6 | 66.0 | 67.8 | 68.2 | 68.8 | 70.0 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 62.8 | 62.6 | 63.4 | 62.8 | 63.1 | 63.8 | 73.5 | 74.9 | 75.8 | 76.1 | 75.9 | 77.0 |
| White | 66.8 | 67.8 | 68.9 | 67.4 | 67.8 | 67.7 | 65.9 | 68.1 | 70.4 | 69.6 | 70.2 | 70.7 |
| Grade | | | | | | | | | | | | |
| 6th | 73.6 | 74.3 | 75.6 | 75.0 | 73.7 | 75.7 | 81.1 | 82.3 | 83.0 | 83.5 | 83.5 | 83.8 |
| 7th | 66.9 | 67.6 | 68.0 | 67.6 | 69.1 | 69.2 | 73.7 | 75.6 | 76.4 | 76.4 | 76.4 | 77.2 |
| 8th | 61.9 | 61.7 | 63.0 | 62.4 | 62.7 | 63.3 | 68.0 | 70.6 | 73.0 | 71.9 | 71.4 | 71.8 |
| 9th | 61.2 | 61.3 | 62.9 | 61.8 | 62.8 | 61.6 | 64.1 | 66.3 | 68.5 | 68.5 | 68.9 | 70.2 |
| 10th | 59.8 | 59.9 | 61.1 | 60.6 | 59.7 | 60.3 | 62.2 | 64.4 | 66.2 | 66.7 | 67.8 | 68.5 |
| 11th | 61.8 | 62.3 | 61.9 | 59.5 | 62.2 | 62.1 | 60.8 | 64.0 | 65.1 | 64.5 | 66.7 | 68.8 |
| Total | 64.7 | 65.0 | 65.9 | 65.0 | 65.4 | 65.7 | 69.3 | 71.3 | 72.9 | 72.7 | 72.9 | 73.8 |

Table 61: Learning Environment I FEEL SAFE AT THIS SCHOOL I TRUST PEOPLE AT THIS SCHOOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 58.9 59.8 59.7 29.4 34.6 37.4 57.5 58.2 57.3 27.0 30.3 37.0 46.3 Male 60.5 61.6 62.8 61.8 63.1 62.1 36.5 39.8 40.9 48.1 48.3 Race/Ethnic group African American 53.7 54.9 56.0 55.7 58.0 56.0 25.1 27.7 28.6 32.3 34.7 34.4 White 63.7 65.7 66.5 64.0 64.8 63.1 36.7 40.2 40.7 46.8 48.9 48.9 Grade 6th 8.86 66.8 70.3 68.9 69.0 68.5 43.1 46.9 47.7 52.4 53.6 54.4 7th 58.1 59.6 61.1 59.7 62.6 61.1 34.6 37.5 38.7 43.4 46.3 46.3 8th 40.8 40.4 55.5 57.1 57.4 57.0 58.2 56.8 30.1 32.9 32.9 38.3 9th 29.9 30.9 55.1 56.4 57.1 55.8 58.3 55.1 26.5 35.7 39.0 38.1 10th 56.0 57.8 58.4 57.6 57.9 56.6 24.4 27.7 28.6 34.3 36.1 36.4 11th 61.3 60.6 62.4 59.6 61.6 59.3 25.7 27.0 28.4 33.1 36.3 36.2 Total 58.9 60.2 61.3 59.9 61.3 59.7 31.5 34.4 35.3 40.2 42.5 42.5

| | | | | Table 62 | 2: Learni | ng Envir | onment | | | | | |
|-------------------|------|---------|----------|----------|-----------|----------|-------------------------------|------|------|------|------|------|
| | Е | VERYONE | EXPECTED | то во н | IS/HER BE | | STUDENTS REALLY WANT TO LEARN | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 72.9 | 70.0 | 71.0 | 72.1 | 73.0 | 72.7 | 21.7 | 23.2 | 24.3 | 24.0 | 25.1 | 25.0 |
| Male | 68.6 | 67.1 | 67.9 | 69.9 | 70.7 | 70.4 | 28.7 | 31.6 | 31.8 | 31.9 | 32.3 | 32.7 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 73.4 | 71.0 | 70.4 | 72.8 | 73.1 | 73.0 | 30.0 | 32.0 | 32.1 | 32.3 | 33.3 | 33.4 |
| White | 69.0 | 66.5 | 68.8 | 69.5 | 70.7 | 70.3 | 20.7 | 22.2 | 23.3 | 23.0 | 23.7 | 23.5 |
| Grade | | | | | | | | | | | | |
| 6th | 79.6 | 77.1 | 78.0 | 80.5 | 80.9 | 80.3 | 37.7 | 40.4 | 40.0 | 40.5 | 40.6 | 40.0 |
| 7th | 74.3 | 71.4 | 73.2 | 74.6 | 76.4 | 75.6 | 28.1 | 29.5 | 29.8 | 29.0 | 30.6 | 30.7 |
| 8th | 70.6 | 69.0 | 69.5 | 71.1 | 72.1 | 72.0 | 21.8 | 23.7 | 24.4 | 24.5 | 24.7 | 24.8 |
| 9th | 67.2 | 64.8 | 65.4 | 68.0 | 67.6 | 67.4 | 20.0 | 21.9 | 23.0 | 24.1 | 25.1 | 24.8 |
| 10th | 65.0 | 63.5 | 63.7 | 65.1 | 66.0 | 65.6 | 18.8 | 21.8 | 22.9 | 22.7 | 23.9 | 24.4 |
| 11th | 63.8 | 62.0 | 62.9 | 62.4 | 64.9 | 65.5 | 19.6 | 22.5 | 23.6 | 23.5 | 25.3 | 26.4 |
| Total | 70.9 | 68.6 | 69.5 | 71.0 | 71.9 | 71.5 | 25.1 | 27.3 | 27.9 | 27.8 | 28.6 | 28.7 |

Table 63: Learning Environment TEACHERS LET ME KNOW WHEN I DO A GOOD JOB **ONLY A FEW STUDENTS GET HURT IN ACCIDENTS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 41.8 43.2 43.3 50.4 48.8 49.7 40.7 43.6 42.7 50.3 50.7 49.4 49.2 Male 45.9 47.8 49.3 49.0 50.0 54.6 54.6 55.0 53.7 54.3 54.5 Race/Ethnic group African American 49.1 50.0 50.9 50.9 51.0 50.7 51.4 51.9 51.9 50.7 51.1 51.0 White 37.8 38.7 41.1 40.4 40.2 40.6 53.2 53.8 51.9 53.0 52.7 53.6 Grade 6th 62.7 65.9 66.8 66.3 65.2 65.4 58.2 59.3 59.2 58.1 58.1 58.3 7th 50.5 51.7 52.9 52.8 53.2 53.0 53.7 53.7 54.9 51.7 53.3 53.2 8th 40.9 42.2 44.3 43.4 43.3 43.4 50.4 51.5 51.1 49.5 50.5 50.4 9th 38.5 34.1 35.1 37.0 37.9 38.1 49.8 48.6 49.3 48.1 49.1 48.2 10th 31.2 32.9 35.1 35.8 35.6 36.7 49.0 49.0 49.2 48.5 48.7 49.3 11th 30.3 32.1 33.2 33.4 35.6 36.1 51.6 50.2 50.7 50.0 51.0 51.5 Total 43.2 44.7 46.3 46.1 46.1 46.2 52.4 52.4 52.7 51.2 51.9 51.9

| | | | | Table 64 | l: Learnii | ng Envir | onment | | | | | |
|-------------------|------|----------|---------|----------|------------|----------|--------|----------|------------|-------|------|------|
| | | STUDENTS | ARE GIV | EN MANY | CHOICES | | I CAN | BE A SUC | CESS IN SC | CHOOL | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | |
| Sex | | | | | | | | | | | | |
| Female | 53.8 | 56.2 | 57.2 | 55.0 | 56.0 | 56.0 | 83.2 | 82.4 | 83.0 | 82.9 | 83.3 | 83.6 |
| Male | 58.1 | 60.5 | 61.3 | 59.8 | 60.7 | 61.0 | 81.1 | 81.1 | 82.0 | 82.0 | 82.3 | 83.0 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 54.3 | 56.3 | 57.2 | 55.3 | 56.4 | 56.8 | 84.2 | 83.7 | 84.0 | 83.8 | 84.3 | 85.1 |
| White | 57.3 | 60.0 | 60.8 | 58.7 | 59.5 | 59.2 | 81.1 | 80.6 | 81.9 | 81.8 | 82.0 | 82.3 |
| Grade | | | | | | | | | | | | |
| 6th | 66.9 | 70.1 | 69.9 | 68.7 | 68.8 | 69.6 | 86.3 | 87.0 | 88.1 | 88.6 | 88.6 | 88.9 |
| 7th | 60.3 | 61.4 | 62.5 | 60.7 | 61.8 | 62.3 | 82.8 | 82.4 | 83.1 | 83.9 | 84.6 | 85.8 |
| 8th | 52.4 | 55.2 | 55.5 | 54.0 | 54.1 | 54.1 | 81.4 | 80.5 | 80.9 | 81.2 | 82.0 | 82.5 |
| 9th | 53.1 | 55.4 | 57.0 | 55.3 | 56.2 | 55.6 | 80.7 | 79.9 | 80.9 | 80.6 | 80.6 | 81.4 |
| 10th | 49.7 | 52.6 | 54.2 | 52.5 | 53.4 | 53.3 | 80.3 | 79.6 | 80.4 | 80.0 | 79.6 | 80.1 |
| 11th | 47.8 | 50.4 | 51.5 | 48.8 | 53.0 | 53.4 | 80.3 | 79.5 | 80.1 | 78.5 | 80.2 | 79.6 |
| Total | 55.9 | 58.3 | 59.2 | 57.3 | 58.3 | 58.4 | 82.2 | 81.7 | 82.5 | 82.5 | 82.8 | 83.3 |

Table 65: Learning Environment **ALL STUDENTS ARE RESPECTED** IT PAYS TO FOLLOW RULES AND DO WELL IN SCHOOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 34.8 34.9 66.5 33.7 36.0 36.1 35.7 68.4 66.3 67.4 65.8 65.7 67.2 67.4 Male 39.5 41.6 42.3 41.7 42.5 42.7 68.1 67.2 67.9 67.5 Race/Ethnic group African American 34.6 36.5 36.9 35.7 36.9 37.0 69.2 67.7 67.8 66.6 67.2 66.6 White 37.8 39.1 40.3 39.6 40.5 39.9 67.9 65.9 67.6 66.2 66.4 66.0 Grade 6th 52.6 54.3 53.9 52.8 53.1 53.3 80.0 80.1 80.6 80.5 80.4 79.8 7th 43.0 42.9 44.3 42.2 44.0 44.0 71.6 70.2 71.5 71.0 72.0 71.6 8th 33.7 35.9 64.8 64.8 36.2 35.9 35.2 35.4 66.3 64.5 65.8 64.6 9th 31.9 61.9 29.8 33.9 33.5 35.0 33.5 64.0 62.7 63.0 62.0 62.3 10th 26.5 29.1 30.5 31.0 32.1 32.4 61.5 59.3 60.3 58.8 59.1 58.8 11th 25.8 28.2 28.8 28.7 33.0 33.1 61.0 58.7 59.2 56.3 58.9 59.2 Total 36.5 38.1 39.0 38.2 39.2 39.1 68.3 66.7 67.6 66.4 66.9 66.6

Table 66: Learning Environment MOST STUDENTS GET INVOLVED IN STUDENT ACTIVITIES PEOPLE CARE FOR EACH OTHER AT THIS SCHOOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 30.9 32.4 58.9 59.7 60.6 59.1 60.1 58.4 28.8 30.1 31.2 32.7 Male 57.6 59.5 60.2 59.3 59.8 60.1 34.5 37.2 38.1 37.6 38.3 39.6 Race/Ethnic group African American 65.8 65.6 66.2 64.9 65.8 64.7 30.5 32.1 33.2 32.5 33.9 34.8 White 52.2 53.8 55.0 53.7 54.2 32.2 34.4 35.1 34.9 35.9 36.4 53.6 Grade 6th 44.9 44.5 69.5 71.0 71.0 70.4 70.8 68.5 42.2 45.2 45.4 46.6 7th 62.6 63.5 63.7 63.0 63.9 63.7 34.9 36.4 37.3 36.6 38.2 38.5 8th 56.7 32.8 57.8 59.2 57.4 58.2 56.9 29.1 30.4 31.4 31.0 31.8 9th 32.2 53.6 55.3 56.3 56.3 55.5 55.9 27.4 29.3 30.5 30.7 32.3 10th 51.3 53.0 54.0 52.5 54.4 53.8 25.0 28.2 29.2 29.4 30.9 31.4 11th 50.7 52.6 53.5 51.2 54.0 54.0 26.4 27.9 29.5 29.1 32.3 33.3 Total 58.3 59.6 60.4 59.2 60.0 59.2 31.5 33.5 34.5 34.1 35.3 36.0

| | | | | Table 67 | : Learnii | ng Envir | onment | | | | | |
|-------------------|-------------------------------|----------|-----------|----------|-----------|----------|--------|----------|-----------|----------|----------|------|
| | | THE RULE | S AT THIS | SCHOOL A | ARE FAIR | | SCH | IOOL WOI | RK MEANII | NGFUL AN | D IMPORT | ANT |
| | 2003 2004 2005 2006 2007 2008 | | | | | | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 39.5 | 39.4 | 40.0 | 38.7 | 38.7 | 38.5 | 51.0 | 53.8 | 54.7 | 55.2 | 54.5 | 53.8 |
| Male | 43.7 | 43.4 | 44.5 | 43.1 | 42.9 | 43.5 | 45.6 | 50.0 | 50.9 | 51.8 | 50.8 | 50.7 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 39.1 | 39.3 | 39.6 | 38.3 | 38.6 | 39.2 | 53.9 | 60.8 | 61.6 | 59.2 | 58.1 | 57.6 |
| White | 43.4 | 42.5 | 43.6 | 42.0 | 41.5 | 41.3 | 43.9 | 43.2 | 44.7 | 47.9 | 47.2 | 47.0 |
| Grade | | | | | | | | | | | | |
| 6th | 59.1 | 60.1 | 59.6 | 59.2 | 58.5 | 57.6 | 61.6 | 65.7 | 64.9 | 65.4 | 64.0 | 63.5 |
| 7th | 47.4 | 46.0 | 47.2 | 45.3 | 44.4 | 45.8 | 54.1 | 57.5 | 58.1 | 56.9 | 57.1 | 56.5 |
| 8th | 38.4 | 37.4 | 38.2 | 37.0 | 36.0 | 35.6 | 46.7 | 50.1 | 52.2 | 52.9 | 50.8 | 50.5 |
| 9th | 35.5 | 35.7 | 37.3 | 35.6 | 36.1 | 36.6 | 43.5 | 46.9 | 48.5 | 50.3 | 49.7 | 49.3 |
| 10th | 30.5 | 31.7 | 32.2 | 31.8 | 32.6 | 33.1 | 39.8 | 43.5 | 45.0 | 47.5 | 46.6 | 46.0 |
| 11th | 30.3 | 30.5 | 31.3 | 30.7 | 33.2 | 34.1 | 37.8 | 41.6 | 42.3 | 43.6 | 44.6 | 45.2 |
| Total | 41.5 | 41.3 | 42.1 | 40.8 | 40.7 | 41.0 | 48.4 | 52.0 | 52.9 | 53.6 | 52.7 | 52.4 |

Note: The first set of data points shows the percentage of respondents who "strongly agree" or "agree." The second set of data points shows the percentage of students who said "almost always" or "often."

Table 68: Learning Environment SCHOOL LEARNING IMPORTANT LATER IN LIFE **COURSES ARE INTERESTING** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 49.9 45.2 45.5 46.1 45.4 45.7 70.8 70.3 70.6 70.4 69.5 68.6 Male 42.3 43.1 43.2 42.1 65.0 64.0 62.9 62.8 45.1 43.3 63.4 64.4 Race/Ethnic group African American 55.9 55.0 55.5 54.1 53.1 53.8 74.4 77.6 78.0 75.4 74.5 74.0 White 39.8 32.8 33.9 35.6 34.7 57.9 58.6 59.6 58.4 57.7 35.0 61.4 Grade 6th 59.9 58.6 58.4 57.1 55.7 79.5 81.7 81.4 81.2 79.9 79.2 56.4 7th 52.8 49.3 49.3 48.2 47.6 48.6 72.8 73.9 74.2 72.3 72.0 71.6 8th 44.4 40.2 41.5 42.2 40.3 40.8 68.3 67.3 68.8 68.0 66.7 65.9 9th 37.9 41.9 39.0 40.9 40.3 40.6 62.7 62.4 62.6 62.7 61.7 61.2 10th 40.4 35.6 36.9 38.7 38.3 39.3 58.2 57.5 58.8 58.7 57.4 57.9 11th 39.2 35.1 35.4 37.6 38.6 39.6 54.7 54.2 54.1 54.8 54.8 54.3 Total 47.6 43.8 44.4 44.8 43.9 44.6 67.3 67.5 67.9 67.3 66.3 65.8

Note: The first set of data points shows the percentage of students who said "very interesting" or "quite interesting." The second set of data points shows the percentage of students who said "very important" or "quite important."

Table 69: Learning Environment **ENJOY BEING IN SCHOOL** HATE BEING IN SCHOOL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 54.0 42.4 42.3 43.3 55.5 55.0 56.9 57.1 57.0 41.7 42.3 44.0 53.2 47.2 Male 50.6 50.7 51.7 52.8 53.4 46.9 47.8 46.6 47.6 48.2 Race/Ethnic group African American 58.1 56.6 56.9 59.3 59.2 59.7 46.6 48.2 47.6 48.1 48.8 49.4 White 49.0 48.2 50.1 51.1 50.9 42.0 42.0 41.1 41.4 42.3 43.2 50.8 Grade 6th 64.4 64.4 64.0 63.9 65.1 63.7 40.0 41.3 41.0 40.0 40.5 41.0 7th 58.3 57.9 57.4 58.8 59.7 60.0 43.8 45.3 45.3 45.9 45.0 45.2 8th 46.9 53.4 51.9 53.2 55.0 54.3 54.4 44.1 45.4 45.0 45.5 47.0 9th 49.9 49.3 51.1 53.9 53.4 53.9 45.3 45.8 44.6 45.1 46.4 47.8 10th 44.9 43.6 45.6 48.2 48.0 49.0 46.8 46.4 44.9 45.6 47.1 48.5 11th 41.9 41.9 42.7 44.9 46.8 47.6 47.2 47.2 46.3 46.9 47.1 48.0 Total 53.2 52.4 53.4 55.2 55.1 55.3 44.2 45.0 44.3 44.7 45.4 46.1

Note: Data points show the percentage of students who said "almost always" or "often."

| | | | | Table 70 |): Learnii | ng Envir | onment | | | | | |
|-------------------|-------------------------------|-----|---------|----------|------------|----------|----------|-----------|-----------|----------|------|------|
| | | ном | EWORK H | OURS PER | WEEK | | SCHOOL I | DAYS SKIP | PED IN PA | ST MONTH | | |
| | 2003 2004 2005 2006 2007 2008 | | | | | | | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 2.4 | 2.3 | 2.2 | 2.2 | 2.2 | | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | |
| Male | 2.1 | 2.0 | 2.0 | 2.0 | 2.0 | | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 2.1 | 2.0 | 1.9 | 1.9 | 1.9 | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | |
| White | 2.4 | 2.3 | 2.3 | 2.3 | 2.3 | | 0.4 | 0.4 | 0.4 | 0.5 | 0.5 | |
| Grade | | | | | | | | | | | | |
| 6th | 2.1 | 2.1 | 2.1 | 2.2 | 2.1 | | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | |
| 7th | 2.2 | 2.1 | 2.1 | 2.2 | 2.1 | | 0.3 | 0.3 | 0.4 | 0.4 | 0.4 | |
| 8th | 2.3 | 2.2 | 2.1 | 2.1 | 2.0 | | 0.3 | 0.3 | 0.3 | 0.3 | 0.4 | |
| 9th | 2.2 | 2.1 | 2.0 | 2.0 | 1.9 | | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | |
| 10th | 2.3 | 2.3 | 2.1 | 2.2 | 2.1 | | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | |
| 11th | 2.5 | 2.3 | 2.2 | 2.3 | 2.2 | | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | |
| Total | 2.2 | 2.2 | 2.1 | 2.1 | 2.1 | | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | |

Note: Data points show the average number of homework hours per week and the average number of school days skipped in the past month.

| | | | | Table 71 | : Learnii | ng Envir | onment | | | | | | | | |
|-------------------|-----------------------------|------|------|----------|-----------|----------|--------|------|------|------|------|------|--|--|--|
| | TRY TO DO MY BEST IN SCHOOL | | | | | | | | | | | | | | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | | | |
| Sex | | | | | | | | | | | | | | | |
| Female | 56.1 | 56.8 | 57.5 | 57.1 | 57.5 | 56.8 | | | | | | | | | |
| Male | 41.1 | 42.7 | 43.8 | 44.5 | 44.7 | 46.0 | | | | | | | | | |
| Race/Ethnic group | | | | | | | | | | | | | | | |
| African American | 58.5 | 58.8 | 58.7 | 59.4 | 59.5 | 59.0 | | | | | | | | | |
| White | 41.0 | 42.0 | 44.0 | 43.4 | 43.6 | 44.4 | | | | | | | | | |
| Grade | | | | | | | | | | | | | | | |
| 6th | 66.5 | 67.8 | 68.0 | 68.8 | 68.5 | 67.6 | | | | | | | | | |
| 7th | 55.8 | 57.4 | 57.6 | 57.5 | 57.8 | 57.6 | | | | | | | | | |
| 8th | 46.7 | 48.2 | 50.7 | 49.7 | 49.9 | 49.9 | | | | | | | | | |
| 9th | 41.7 | 43.0 | 43.8 | 45.2 | 45.3 | 46.3 | | | | | | | | | |
| 10th | 38.4 | 38.6 | 40.0 | 40.8 | 41.3 | 43.0 | | | | | | | | | |
| 11th | 35.9 | 37.7 | 37.2 | 37.8 | 39.8 | 40.8 | | | | | | | | | |
| Total | 48.9 | 50.0 | 51.0 | 51.1 | 51.4 | 51.6 | | | | | | | | | |

| | | | | Table | e 72: Fai | mily Sup | port | | | | | |
|-------------------|------|-----------|---------|-----------|-----------|----------|------|------|------------|----------|-------|------|
| | PAR | ENTS GIVE | ME CHAN | NCES TO D | O FUN TH | INGS | | PARE | NTS ASK FO | OR MY OP | INION | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 76.9 | 78.5 | 78.5 | 74.0 | 74.9 | 75.3 | 62.6 | 63.1 | 62.5 | 60.0 | 60.6 | 61.9 |
| Male | 75.5 | 77.8 | 78.3 | 72.9 | 73.4 | 74.6 | 61.2 | 62.4 | 62.5 | 59.1 | 59.6 | 61.1 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 75.9 | 78.1 | 78.2 | 72.6 | 73.7 | 74.0 | 60.3 | 60.7 | 60.3 | 57.6 | 58.4 | 59.8 |
| White | 76.9 | 78.4 | 79.0 | 74.6 | 75.1 | 76.2 | 63.8 | 65.0 | 65.0 | 61.8 | 62.1 | 63.6 |
| Grade | | | | | | | | | | | | |
| 6th | 83.5 | 85.7 | 86.1 | 82.2 | 83.2 | 83.4 | 65.9 | 67.4 | 66.7 | 65.6 | 66.0 | 67.6 |
| 7th | 79.8 | 81.7 | 82.2 | 76.8 | 78.4 | 78.9 | 63.9 | 64.2 | 64.5 | 61.7 | 62.1 | 63.6 |
| 8th | 76.8 | 78.9 | 78.7 | 73.9 | 74.4 | 75.5 | 60.9 | 61.7 | 60.8 | 58.3 | 59.0 | 60.1 |
| 9th | 73.0 | 74.5 | 74.8 | 69.7 | 69.7 | 71.1 | 59.3 | 59.9 | 60.0 | 56.5 | 56.6 | 58.8 |
| 10th | 70.9 | 72.2 | 72.8 | 68.4 | 68.6 | 69.4 | 59.5 | 60.0 | 60.3 | 57.0 | 57.2 | 58.3 |
| 11th | 68.9 | 72.3 | 71.1 | 66.0 | 67.6 | 68.4 | 60.3 | 62.0 | 61.1 | 56.5 | 58.6 | 59.3 |
| Total | 76.2 | 78.2 | 78.4 | 73.4 | 74.2 | 75.0 | 61.9 | 62.7 | 62.5 | 59.6 | 60.1 | 61.5 |

| | | | | Table | e 73: Fai | mily Sup | port | | | | | |
|-------------------|------|---------|--------|----------|-----------|----------|------|---------|---------|-----------|--------|------|
| | | I CAN A | SK MOM | OR DAD F | OR HELP | | | ENJOY S | PENDING | TIME WITH | MOTHER | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 74.5 | 73.8 | 73.3 | 71.4 | 72.0 | 72.2 | 88.9 | 88.7 | 88.5 | 86.8 | 86.9 | 86.3 |
| Male | 73.9 | 73.3 | 73.9 | 70.6 | 71.6 | 72.3 | 84.2 | 85.0 | 84.9 | 81.7 | 81.9 | 82.3 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 73.1 | 72.6 | 72.6 | 69.4 | 70.6 | 70.4 | 85.6 | 86.1 | 85.8 | 82.6 | 82.9 | 82.7 |
| White | 75.6 | 74.8 | 74.9 | 72.8 | 73.4 | 74.4 | 87.9 | 88.0 | 88.1 | 86.3 | 86.3 | 86.5 |
| Grade | | | | | | | | | | | | |
| 6th | 82.1 | 83.1 | 83.2 | 81.5 | 82.0 | 81.5 | 90.3 | 91.5 | 91.1 | 89.2 | 89.8 | 89.3 |
| 7th | 75.7 | 75.1 | 75.4 | 74.2 | 74.6 | 74.8 | 87.3 | 88.0 | 88.3 | 85.5 | 86.6 | 86.2 |
| 8th | 72.8 | 71.5 | 71.3 | 69.0 | 70.4 | 70.5 | 86.6 | 87.0 | 86.9 | 84.6 | 84.6 | 84.4 |
| 9th | 70.6 | 68.9 | 69.3 | 65.6 | 66.6 | 68.0 | 84.9 | 84.4 | 84.6 | 82.2 | 80.8 | 82.2 |
| 10th | 70.5 | 69.1 | 68.7 | 66.2 | 66.8 | 68.1 | 84.6 | 84.2 | 83.7 | 81.7 | 81.6 | 81.4 |
| 11th | 70.6 | 71.3 | 70.5 | 66.7 | 68.1 | 68.8 | 84.7 | 84.7 | 84.0 | 80.9 | 81.7 | 81.2 |
| Total | 74.2 | 73.6 | 73.5 | 71.0 | 71.8 | 72.2 | 86.6 | 86.9 | 86.8 | 84.3 | 84.4 | 84.3 |

| | | | | Table | e 74: Far | nily Sup | port | | | | | |
|-------------------|------|---------|---------|-----------|-----------|----------|------|-----------|----------|-----------|-------|------|
| | | ENJOY S | PENDING | TIME WITH | I FATHER | | PARE | NTS LET M | E KNOW V | VHEN I DO | A GOO | JOB |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 75.2 | 75.0 | 74.7 | 73.4 | 73.9 | 74.1 | 67.9 | 66.5 | 66.0 | 65.9 | 65.7 | 65.1 |
| Male | 79.4 | 80.2 | 80.0 | 77.1 | 77.7 | 78.1 | 66.7 | 65.5 | 65.6 | 64.2 | 64.5 | 64.1 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 71.2 | 72.0 | 71.4 | 68.8 | 69.5 | 69.8 | 65.5 | 64.4 | 63.7 | 63.0 | 63.1 | 62.2 |
| White | 82.5 | 82.7 | 82.6 | 81.1 | 81.4 | 81.9 | 69.5 | 68.0 | 68.3 | 67.7 | 67.5 | 67.6 |
| Grade | | | | | | | | | | | | |
| 6th | 83.7 | 84.4 | 84.0 | 82.4 | 83.4 | 83.5 | 75.0 | 75.2 | 75.1 | 75.3 | 75.2 | 74.7 |
| 7th | 79.0 | 79.4 | 80.0 | 77.4 | 78.9 | 78.8 | 71.2 | 69.1 | 70.1 | 69.2 | 70.0 | 69.0 |
| 8th | 77.1 | 77.3 | 76.3 | 75.9 | 75.9 | 76.0 | 67.2 | 66.3 | 65.4 | 65.4 | 65.3 | 64.0 |
| 9th | 74.5 | 74.0 | 74.2 | 71.2 | 71.6 | 72.6 | 63.9 | 61.6 | 61.6 | 60.1 | 59.5 | 60.2 |
| 10th | 72.9 | 73.6 | 72.6 | 70.7 | 71.4 | 71.9 | 61.7 | 60.2 | 59.7 | 59.5 | 58.9 | 58.6 |
| 11th | 73.4 | 73.5 | 73.0 | 70.1 | 70.0 | 70.9 | 60.5 | 59.8 | 58.3 | 56.8 | 58.3 | 58.2 |
| Total | 77.3 | 77.5 | 77.2 | 75.1 | 75.7 | 76.0 | 67.3 | 66.0 | 65.8 | 65.1 | 65.1 | 64.6 |

Note: First set of data points shows the percentage of students who said "yes" or "YES!" The second set of data points shows the percentage of students who said "often" or "all the time."

| | | | | Table | e 75: Far | mily Sup | port | | | | | |
|-------------------|------|---------|---------|-----------|-----------|----------|------|------|-----------|----------|------|------|
| | | PARENTS | SAY THE | r'RE PROU | D OF ME | | | F | IGHTS WIT | H PARENT | S | |
| | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 |
| Sex | | | | | | | | | | | | |
| Female | 68.3 | 67.1 | 66.6 | 66.3 | 66.3 | 65.7 | 25.7 | 30.6 | 30.9 | 32.8 | 31.3 | 30.2 |
| Male | 67.0 | 66.1 | 66.1 | 65.3 | 65.4 | 64.9 | 17.9 | 22.2 | 22.3 | 23.6 | 23.0 | 21.9 |
| Race/Ethnic group | | | | | | | | | | | | |
| African American | 65.7 | 64.8 | 64.4 | 63.9 | 64.3 | 63.7 | 17.7 | 20.6 | 21.2 | 22.8 | 22.1 | 22.1 |
| White | 70.0 | 68.9 | 68.9 | 68.2 | 67.9 | 67.6 | 25.2 | 31.6 | 31.3 | 33.2 | 31.6 | 29.7 |
| Grade | | | | | | | | | | | | |
| 6th | 76.4 | 76.9 | 76.3 | 77.0 | 76.9 | 76.3 | 15.9 | 18.2 | 20.2 | 21.4 | 21.5 | 21.0 |
| 7th | 71.3 | 69.8 | 71.0 | 70.2 | 70.9 | 69.9 | 19.3 | 23.3 | 23.8 | 25.5 | 24.5 | 23.9 |
| 8th | 67.5 | 66.5 | 65.6 | 65.6 | 65.9 | 64.5 | 22.9 | 27.7 | 27.6 | 29.4 | 28.2 | 27.9 |
| 9th | 63.8 | 61.9 | 62.1 | 60.6 | 59.9 | 60.9 | 25.8 | 31.0 | 30.7 | 31.5 | 30.3 | 29.0 |
| 10th | 61.7 | 60.1 | 59.5 | 59.6 | 58.7 | 58.8 | 25.9 | 31.6 | 30.8 | 32.4 | 30.8 | 28.8 |
| 11th | 60.6 | 59.8 | 58.3 | 57.3 | 58.8 | 57.9 | 24.4 | 30.6 | 30.2 | 32.8 | 29.8 | 27.2 |
| Total | 67.7 | 66.6 | 66.3 | 65.8 | 65.8 | 65.3 | 21.9 | 26.5 | 26.8 | 28.4 | 27.2 | 26.1 |

Note: The first set of data points show the percentage of students who said "often" or "all the time." The second set of data points shows the percentage of students who said "sometimes," "frequently," or "always."

Table 76: Family Management PARENTS APPROVE OF MY FRIENDS PARENTS KNOW WHERE I AM AND WHAT I'M DOING 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 49.6 49.6 48.1 59.4 46.7 46.2 47.2 60.6 61.1 60.3 59.2 59.1 Male 38.8 41.6 42.4 38.8 40.1 38.7 47.7 47.8 47.9 46.7 47.1 46.8 Race/Ethnic group African American 40.1 43.0 43.4 39.8 41.2 39.0 52.1 53.1 52.5 51.6 51.8 50.8 White 45.7 48.8 49.3 46.0 47.7 55.7 55.8 54.5 54.6 55.0 47.5 56.4 Grade 6th 47.2 50.4 50.1 46.6 48.4 47.4 66.5 69.6 67.0 65.9 65.2 65.0 7th 44.7 47.2 48.6 44.1 46.8 45.3 59.4 60.2 60.7 57.8 59.3 58.5 8th 45.5 41.1 46.1 42.4 43.1 42.2 53.9 54.5 54.2 53.7 52.5 52.1 9th 42.8 42.9 48.7 40.2 40.0 41.2 39.6 48.9 48.8 49.0 48.2 48.0 10th 39.9 42.9 43.1 41.0 42.1 41.2 46.9 45.5 45.9 45.4 46.6 46.7 11th 43.1 44.3 44.2 40.7 42.9 41.6 44.1 43.0 42.5 42.5 44.4 44.9 Total 42.9 45.8 46.1 42.7 44.2 43.0 54.4 54.7 54.4 53.2 53.5 53.2

Note: Data points show the percentage of students who said "always."

Table 77: Family Management PARENTS ENFORCE RULES PARENTS KNOW WHAT I REALLY THINK OR FEEL 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 67.2 65.6 21.5 67.6 66.2 65.8 65.9 21.6 21.3 21.2 21.7 22.4 18.8 Male 55.4 55.1 55.4 54.7 54.5 54.6 19.8 19.4 19.3 19.5 19.8 Race/Ethnic group African American 61.1 61.0 60.2 59.4 59.0 58.3 21.8 22.1 21.4 20.8 21.6 21.7 White 62.8 62.0 62.1 61.8 61.4 19.7 18.9 19.1 19.1 19.4 20.3 62.8 Grade 6th 68.8 27.8 68.9 71.6 70.8 69.9 68.5 27.4 29.1 28.2 27.4 29.6 22.5 7th 64.5 65.2 65.0 64.6 65.0 64.9 22.5 22.9 22.9 22.1 23.0 8th 61.7 62.2 61.9 61.4 60.9 61.7 18.3 18.3 18.3 18.4 18.5 18.7 9th 16.9 16.9 60.0 57.1 57.6 56.9 56.5 56.4 17.4 16.8 17.8 17.7 10th 57.3 55.5 54.3 54.7 54.7 54.8 17.5 16.1 16.1 16.9 17.5 17.7 11th 53.6 51.8 51.1 50.8 51.4 52.3 19.0 17.5 16.8 16.8 18.6 18.9 Total 61.7 61.4 61.1 60.5 60.2 60.4 20.7 20.5 20.3 20.1 20.6 21.1

Note: Data points show the percentage of students who said "always."

Table 78: Community Support NEIGHBORHOOD DOES THINGS TOGETHER COMMUNITY LEADERS CARE ABOUT NEIGHBORHOOD 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 26.9 28.7 28.7 29.3 29.5 30.8 53.9 62.7 64.1 61.1 60.3 57.9 Male 26.3 30.9 31.2 31.2 34.0 58.9 60.7 57.9 57.5 55.7 30.8 47.8 Race/Ethnic group African American 30.7 35.1 35.3 35.2 35.3 38.6 44.9 56.5 58.4 54.7 54.6 53.7 White 23.3 24.4 25.4 25.6 64.7 63.8 62.7 59.3 24.6 26.8 56.3 66.0 Grade 6th 32.9 38.3 39.3 39.5 39.1 40.5 59.0 72.2 73.9 71.0 71.4 69.0 7th 29.7 34.1 34.0 34.8 35.6 38.3 53.1 65.6 67.7 64.2 64.2 63.1 8th 27.4 30.0 29.9 30.8 30.9 33.4 51.1 60.5 62.1 59.1 58.6 56.7 9th 24.6 26.2 25.5 27.1 27.0 29.0 47.4 55.0 56.5 54.6 53.5 51.6 10th 21.5 23.7 23.4 23.2 23.2 25.4 45.9 54.4 55.5 52.3 51.4 48.7 11th 19.4 21.6 20.9 21.1 21.8 23.7 45.4 52.4 53.2 51.3 49.8 47.1 Total 26.6 29.7 29.7 30.2 30.3 32.4 51.0 60.9 62.4 59.5 58.9 56.8

Note: Data points show the percentage of students who selected "sometimes," "frequently," or "always."

Table 79: Community Support PARTICIPATE IN COMMUNITY-SPONSORED ACTIVITIES PARTICIPATE IN CHURCH-SPONSORED ACTIVITIES 2003 2004 2005 2061.306 2007 2008 2003 2004 2005 2006 2007 2008 60 Sex Female 69.6 44.0 44.0 72.9 71.4 70.9 69.2 68.7 48.2 44.6 43.8 43.8 42.2 Male 62.4 60.3 60.0 58.9 58.2 59.1 46.9 42.8 42.8 41.8 43.2 Race/Ethnic group African American 69.0 66.5 66.5 64.6 64.5 64.6 50.2 46.1 45.9 44.8 45.1 45.9 White 68.0 67.2 66.8 66.2 64.9 45.9 42.3 42.1 42.2 41.6 65.3 41.8 Grade 6th 71.4 70.7 69.6 68.2 68.3 68.6 55.8 52.9 52.5 51.2 51.3 52.0 7th 70.0 67.7 68.5 66.2 67.2 67.4 51.2 47.2 47.0 46.5 46.7 47.3 8th 42.8 69.0 67.3 66.5 65.7 65.0 65.6 46.6 43.5 42.6 42.4 43.4 9th 66.0 63.7 62.7 62.1 60.9 61.3 43.1 38.7 38.5 38.9 38.8 39.4 10th 64.3 63.4 62.3 61.9 60.3 60.1 41.4 37.9 37.1 38.0 37.5 37.8 11th 63.9 61.3 61.8 60.4 59.1 58.9 43.3 38.2 38.5 38.2 38.0 38.2 Total 67.8 66.1 65.7 64.4 63.9 64.1 47.6 43.7 43.3 43.1 42.9 43.5

Note: Data points show the percentage of students who selected "sometimes," "frequently," or "always."

Table 80: Nutrition and Physical Activity **WEEKLY PHYSICAL ACTIVITY DAILY TELEVISION VIEWING** 2004 2003 2004 2005 2006 2007 2008 2003 2005 2006 2007 2008 Sex Female 2.8 2.7 3.1 3.1 3.0 2.8 3.2 3.2 2.7 Male 3.2 2.7 2.6 Race/Ethnic group African American 2.8 2.8 2.8 3.3 3.3 3.2 White 3.5 3.5 3.5 2.2 2.3 2.2 Grade 6th 2.8 3.1 3.1 3.1 2.7 2.7 2.9 7th 3.2 3.2 3.3 2.8 8th 3.4 3.3 3.3 2.9 2.9 2.8 9th 3.1 3.1 2.8 2.7 2.7 3.1 10th 3.0 3.1 3.0 2.6 2.6 2.5 11th 2.9 3.0 3.0 2.5 2.4 Total 3.1 3.1 3.1 2.8 2.8

Note: The first set of data points shows the average number of days over the past week in which students engaged in physical activity. The second set of data points shows the average number of hours of television students watch daily.

Table 81: Other Antisocial Behavior **DAMAGE OR DESTROY THINGS** THREATEN TO HURT PEOPLE 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 16.2 22.0 23.1 23.3 24.7 24.7 25.4 11.9 13.9 14.3 15.7 17.9 23.2 Male 26.8 30.3 29.3 30.5 30.5 29.7 17.7 21.8 22.0 23.7 23.2 Race/Ethnic group African American 30.8 33.6 34.1 35.5 35.2 35.3 16.6 19.8 21.0 22.3 23.1 24.5 White 19.0 20.5 19.4 20.6 21.0 20.9 13.0 15.6 15.0 16.3 16.8 17.2 Grade 6th 21.5 22.3 22.6 23.6 22.3 23.1 12.2 15.2 16.1 16.8 16.5 17.7 7th 23.7 27.0 25.7 27.2 27.1 25.8 14.3 17.8 17.7 19.2 19.9 20.1 8th 25.6 27.8 28.1 28.7 30.2 30.6 15.9 19.2 19.6 20.6 22.4 23.5 9th 26.0 28.6 28.3 29.8 29.4 29.8 16.7 19.4 19.5 21.5 21.8 22.6 10th 25.7 27.8 27.3 28.4 28.7 28.1 15.8 17.8 18.0 19.5 19.9 20.4 11th 24.0 26.3 25.6 27.4 27.2 27.5 13.4 16.8 16.7 17.6 17.6 18.2 Total 24.3 26.5 26.2 27.5 27.5 27.5 14.7 17.7 18.0 19.3 19.8 20.5

Note: Data points show the percentage of respondents who said "sometimes," "frequently," or "always."

Table 82: Other Antisocial Behavior **STEALING ABUSE OR MISTREAT ANIMALS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 9.0 9.9 10.4 3.9 3.6 3.6 10.1 10.5 10.6 3.4 3.6 3.0 6.3 5.9 Male 13.7 15.5 15.4 16.5 17.1 16.8 6.0 7.1 6.7 5.0 Race/Ethnic group African American 12.9 14.2 14.6 15.3 15.5 15.5 7.6 8.7 8.3 7.9 7.9 6.4 White 9.6 10.8 10.4 11.3 11.6 11.7 2.1 2.7 2.3 2.2 1.9 1.8 Grade 6th 9.2 9.6 9.6 9.6 9.4 4.9 9.5 4.8 5.8 5.4 5.2 4.0 7th 11.2 12.9 12.4 13.3 12.7 12.5 4.5 5.8 5.1 5.3 5.1 3.8 8th 12.6 14.3 14.6 15.3 4.9 5.2 14.0 15.1 5.5 5.3 5.0 4.5 9th 12.7 4.5 4.2 14.4 14.6 16.0 15.7 15.8 4.8 5.4 5.1 5.1 10th 11.9 12.7 13.3 14.0 15.2 15.2 4.6 5.3 4.8 4.4 4.3 3.7 11th 9.9 11.9 12.4 12.9 13.8 13.9 3.9 4.7 4.3 4.0 3.9 3.4 Total 11.3 12.6 12.6 13.4 13.6 13.7 4.6 5.5 5.1 4.9 4.7 4.0

Note: Data points show the percentage of respondents who said "sometimes," "frequently," or "always."

Table 83: Belief in the Moral Order **OKAY TO TAKE SOMETHING WITHOUT ASKING OKAY TO CHEAT AT SCHOOL** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 7.0 8.5 8.0 8.2 29.3 26.0 24.8 28.7 28.1 7.9 7.1 27.5 10.5 9.9 11.0 30.7 Male 10.5 11.3 10.6 33.0 28.7 27.7 30.1 29.4 Race/Ethnic group African American 8.9 8.5 8.7 10.1 9.7 9.7 34.0 28.8 27.6 31.6 30.8 29.9 White 9.2 8.6 8.0 9.4 9.1 9.1 29.0 26.7 25.7 29.1 28.6 28.3 Grade 6th 5.8 5.8 5.7 5.7 5.4 5.8 12.3 11.0 11.1 11.5 10.7 10.8 22.5 7th 9.0 8.6 8.1 9.5 8.4 8.4 22.9 20.4 19.8 21.3 20.7 8th 10.5 9.9 9.2 11.2 30.7 31.3 29.8 10.8 10.7 32.5 28.6 26.9 9th 11.0 9.7 34.9 36.6 10.6 12.0 11.4 11.1 40.4 33.5 37.5 36.4 10th 10.1 9.2 9.3 11.0 11.3 11.0 44.0 37.9 36.2 40.6 40.1 39.1 11th 9.2 8.6 8.7 10.5 9.5 10.0 44.0 37.9 36.7 42.1 39.9 38.6 Total 9.2 8.7 8.4 9.8 9.5 9.4 31.1 27.3 26.2 29.6 29.0 28.4

Table 84: Belief in the Moral Order **IMPORTANT TO BE HONEST WITH PARENTS** OKAY TO BEAT UP PEOPLE IF THEY START IT 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 38.0 47.8 80.6 43.9 38.1 48.4 46.6 83.4 75.9 74.6 80.6 79.8 Male 59.0 50.8 50.7 59.7 59.6 58.3 79.1 68.3 68.4 76.2 76.4 76.1 Race/Ethnic group African American 56.1 45.8 45.4 59.5 59.0 57.6 80.3 69.1 67.8 76.9 77.0 75.5 White 47.5 43.6 50.2 50.1 82.6 75.6 75.6 80.3 80.1 80.4 44.1 49.3 Grade 6th 38.9 31.9 33.5 40.8 40.0 38.4 83.0 74.7 75.0 82.6 83.5 82.0 7th 47.6 41.2 40.4 51.6 50.6 48.3 80.2 70.7 70.8 79.0 79.6 79.5 8th 48.2 78.8 54.7 47.9 57.6 59.5 57.2 81.7 72.5 71.3 78.6 78.0 9th 56.9 49.1 48.9 58.7 57.7 58.4 80.5 70.4 70.1 76.3 75.4 75.6 10th 57.8 49.8 49.1 58.9 57.9 57.1 81.3 72.1 70.7 76.8 76.6 76.0 11th 55.5 48.2 48.5 57.9 56.6 55.4 81.3 73.3 71.7 76.3 75.8 75.3 Total 51.2 44.2 44.1 53.8 53.5 52.2 81.4 72.3 71.7 78.5 78.5 77.9

Table 85: Transitions and Mobility **NUMBER OF TIMES MOVED NUMBER OF TIMES CHANGED SCHOOLS** 2003 2004 2005 2006 2007 2008 2003 2004 2005 2006 2007 2008 Sex Female 1.7 1.8 1.2 1.2 1.3 1.3 3.3 1.7 1.8 1.8 1.3 1.3 1.7 1.7 1.8 1.7 1.3 1.3 1.3 1.3 1.3 Male 3.4 1.8 1.2 Race/Ethnic group African American 3.1 1.6 1.7 1.7 1.7 1.8 1.1 1.1 1.2 1.2 1.2 1.3 1.7 White 3.5 1.7 1.7 1.7 1.7 1.3 1.3 1.3 1.3 1.3 1.3 Grade 6th 1.8 1.8 1.2 3.4 1.9 1.9 1.9 1.2 1.3 1.3 1.3 1.3 1.7 7th 3.4 1.8 1.9 1.8 1.9 1.3 1.2 1.3 1.4 1.4 1.4 8th 3.3 1.7 1.8 1.8 1.3 1.3 1.3 1.3 1.7 1.8 1.3 1.4 9th 3.3 1.7 1.7 1.8 1.8 1.3 1.3 1.4 1.8 1.3 1.3 1.4 10th 3.2 1.6 1.6 1.7 1.7 1.7 1.2 1.3 1.3 1.3 1.3 1.3 11th 3.2 1.5 1.6 1.6 1.6 1.6 1.2 1.2 1.2 1.2 1.3 1.3 Total 3.3 1.7 1.7 1.8 1.8 1.8 1.2 1.2 1.3 1.3 1.3 1.3

Note: Data points show the average number of times students have moved to a different community or neighborhood and the average number of times students have changed schools.

Appendix B

The Mississippi SmartTrack Questionnaire



| Please Use a #2 Pencil | |
|------------------------|--|
| Correct: | |
| Incorrect: 🗴 | |

| 1. | | | Fourth Fema | | fth C | | ○ Se | venth | ○ Eigl | nth (| ○ Nir | nth OT | enth | 0 | Eleventh | O Twelft | h = |
|-----|----------|---------|-----------------------------|------------------------|----------------------|------------------------|---------------------|---------------------------------------|-----------------|----------|--------------|-------------------|-------|-----------------------------|-----------------|------------------|-----|
| 3. | Rac | | ○ Africa | an Amer | | | | America | | | aucasi | | | Fili | | | _ |
| 1 | \//bi | ch of | OHispa | | docorit | | | Americ | | ON | ative H | awaiian | | ⊃Ot! | ner | | |
| 4. | | | the followi below av | | | | | | Average | | 0 | Above av | erage | 0 | Far abov | e average | |
| | | | | 3- | | | 9- | | e 6 pm | 6-8 p | | -10 pm | | m-12 | | fter 12 am | |
| | | | ends, what | | | | | | \supset | | | 0 | | 0 | | 0 | |
| _ | | | I nights, w | | | u have to | be in? | | | | | 0 | | 0 | | | |
| 7. | | | y of your obacco pro | | | es chew | ing toba | acco etc | c.)? | 0 | 1 | 2 3 | 4 | 5+ | | | |
| | b. | drink a | alcohol (be | eer, wine | e, liquo | r, etc.)? | | 4000, 01 | 0.,. | Č | 0 | 00 | | O | | | |
| | C. | use ill | egal drugs | (mariju | ana, co | ocaine, e | etc.)? | | | 0 | 1 | 2 3 | 4 | 5 | 6+ | | |
| 8. | Hov | / man | y hours do | you sp | end pe | r week o | n home | work? | | Ö | 0 | 00 | 0 | 0 | | | |
| | | | y close frie | | | | | | | | 0 | 00 | 0 | 0 | 0 | | |
| 10 | Ном | many | times ha | ve vou r | noved t | o a diffe | rent tow | un neial | hhorhood | l or cor | nmuni | hv2 | | | 1 2 | 3 4+ | _ |
| 11. | How | mani | times har | ve you c | change | d school | s? (not | including | | | | | 2 |) (| | 00 | = |
| 12. | How | man | y school st | ubjects o | or class | es have | yoù fail | led? | | | | 5) | 5 | \geq | 9 9 | 99 | |
| 14. | Duri | ng the | y grades h e last four v | weeks, h | now ma | ny whol | e days l | have you | u skipped | d or cut | schoo |) ? | > | 3 8 | 30 | 000 | |
| | | | | 500.00 PERSONAL R | | • | • | • | • • | | None | Very fe | w A | few | Many | Very Ma | ny |
| 15 | | | oout this m | nany peo | ople in i | my grad | e smoke | e, drink, | take, or u | use: | (0) | (1-2) | | -9) | (10-19) | (20+) | • |
| | | beer | ettes (or ci | gars) | | | | | | | 8 | 8 | 5 | 3 | 8 | 8 | |
| | C. | cocai | ne (coke, | črack) | ludas | oto \ | | | | | 0 | 0 | 9 | \geq | 0 | 0 | |
| | | | ers (tranqueinogens (| | | | | | | | 000 | 0 | > | 3 | 0 | 8 | |
| | f. | other | alcohol (w | vine, whi | iskey, \ | odka, m | nixed dri | nks, etc | :.) | | Ö | Ö | < | 5 | Ö | Ö | |
| | g. h. | inhala | n (smack, ants (glue, | gasolin | e. paint | thinner | etc.) | | | | 000 | 8 | 2 | 3 | 0 | | |
| | 1. | marıjı | uana (gras | s, weed | , pot, h | ash) | | | | | 00 | Ö | < | 5 | Ö | Ö | |
| | j. | smok | eless toba ds (for boo | icco (sni dv buildi | uff, che ina or s | wing tor | pacco) | | | | 8 | 000000000 | 5 | | 0000000000 | 000000000 | |
| | ١. | upper | rs (dex, sp | eed, pe | p pills, | diet pills | , etc.) | | • | | 00 | Ö | 2 | 5 | Ö | Ö | |
| | m. | desig | ner/club d boy, g, k, | rugs (ec | stasy, : | x, xtc, ao ies_roch | dam, ev | e, georg | jia Tank oxy | etc.) | 0 | 0 | | 0 | 0 | 0 | |
| | n. | wine | coolers | opeoidi | к, тоот | 100, 10011 | ic, lorge | , , , , , , , , , , , , , , , , , , , | unit, oxy, | | 0 | | | Ç | 0 | | |
| 10 | s In | the no | et 3 mont | he I hav | e smok | od drur | k takor | or use | od: | | one (0) | Very fev (1-2) | v A | few -9) | Many (10-19) | Very Ma (20+) | any |
| 10 | | beer | ast 3 mont | iis i iiav | e sillok | eu, urui | ik, lakei | i, oi use | eu. | (| | 0 | (0 | $\stackrel{\circ}{\supset}$ | (10-10) | (20.) | |
| | | | ettes (or c | | | | | | | (| \geq | 0 | | \geq | 0 | 0 | |
| | | | ine (coke, ners (tranq | | ludes, | etc.) | | | | (| 8 | 8 | 2 | 3 | 8 | 8 | |
| | e. | hallu | cinogens (| (LSD, ac | cid, PC | P, etc.) | nivad dr | inke oto | 2.1 | (| <u> </u> | 0 | 9 | \geq | 0 | 0 | |
| | | | r alcohol (v in (smack, | | | vouka, n | nixea ar | iliks, etc | ٥.) | | \leq | 0 | | 3 | 0 | 0 | |
| | h. | inhal | ants (glue | , gasolin | ne, pain | t thinner | r, etc.) | | | (| Ŏ | Ö | < | 5 | Ö | Ö | |
| | I. | smo | uana (gras celess toba | acco (sn | uff. che | ewing to | bacco) | | | (| \geq | 0 | | 3 | 0 | 0 | |
| | k. | stero | ids (for bo | dy build | ing or s | sports) | | | | (| 00000000 | 00000000 | 3 | | 00000000 | 00000000 | |
| | m. | desid | rs (dex, sp gner/club c | ruas (e | ep pilis, estasv. | x. xtc. a | s, etc.) dam. ev | ve. aeor | gia home | | | | | | | | |
| | | boy, | g, k, speci | ial k, ròc | ofies, ro | che, for | get-me, | crank, d | oxy, etc.) | , | 0 | 0 | | \supset | 0 | 0 | |
| 4 | | | coolers | a a | I Gund In | | | ما داداد | -l | | 0 | | | O | 0 | 0 | |
| 1 | /. I V | as at | oout this ol | a wnen | I TIIST D | egan to | smoke, | drink, ta | ake or us | | ever ried | Under 11 | | -14 ars | 15-17 years | 18 or olde | r |
| | a. | beer | | .: | | | | | | (| 2 | 0 | 1 | \supseteq | 0 | 0 | |
| | C | COCS | rettes (or c line (coke, | crack) | | | | | | (| \sim | 9 | 5 | 3 | 0 | 8 | |
| | d. | dow | ners (trand | uilizers | , ludes, | etc.) | | | | (| Ŏ. | 00000000 | 2 | \geq | Ŏ | Ŏ | |
| | e. | nallu | r alcohol (| (LSD, ac | cid, PC niskev | P, etc.) | nixed di | rinks et | c.) | (| 3 | 9 | 5 | 3 | 8 | 8 | |
| | g. | hero | ın (smack. | . horse. | etc.) | | | inno, ot | ·., | | Ŏ | 0 | 2 | \leq | Ö | Ö | |
| | h. | mari | lants (glue juana (gra | , gasolir | ne, pair | nt thinne | r, etc.) | | | (| 9 | 9 | | 3 | 0 | 9 | |
| | j. | smo | keless tob | acco (sr | nuff, ch | ewing to | bacco) | | | | Ŏ | ŏ | 2 | 5 | Ö | 0 | |
| | k. | ster | oids (for bo ers (dex, s | ody build | aing or | sports) | s. etc.) | | | (| 0000000000 | 00 | | | 0000000000 | 00000000000 | |
| | m | desi | gner/club | drugs (e | cstasy | x, xtc, a | adam, e | ve, geor | rgia home | Э , | | 0 | | 5 | 0 | 0 | |
| | | boy, | g, k, spec coolers | al k, ro | ofies, ro | oche, for | get-me, | , crank, | oxy, etc.) | | | 0 | | | 0 | 0 | |
| | 1115 | | 300,010 | | | | | | | | | | | | | | |

| | your community, how available to school-aged kids are tobacco products (cigarettes, chewing tobacco, etc.)? | Never | Seldor | m Some | times | Frequently | Always |
|-----------------------------|--|---------------------------|-----------------------|------------------|--------------|--------------------|------------------------------------|
| | alcohol (beer, wine, liquor, etc.)? | 0 | | | 3 | 0 | O |
| | illegal drugs (marijuana, cocaine, etc.)? | 00 | | | \supset | 8 | 0 |
| | ow often is alcohol available to you at home? | | | × (| | | |
| | ow often are tobacco products available to you at home? | 0 | | |) | 0 | 0 |
| | ow often do your older friends buy alcohol for you? | | | | 2 | | |
| | your community, how often do businesses ask for an ID or card | 0 | C | 5 | | 0 | 0 |
| | om people buying alcohol or tobacco? | _ | - | | | - | - |
| | ow often does your neighborhood do things together as a group? | | 800 | |): | 0 | |
| | your neighborhood, how often do things that are damaged or | 0 | | | | 0 | 0 |
| | estroyed get repaired? | | | | | | |
| nu oh | ow often do leaders of local businesses, police, schools, and surches show that they care about your neighborhood or community? | | | 2 | | | |
| | ow often do you participate in: | Never | Seldo | m Some | etimes | Frequently | Always |
| | school clubs and activities (band, yearbook, newspaper, etc.)? | | | | _ | | |
| | school athletics? | 8 | | 2 | 5 | ŏ | 0 |
| | church sponsored activities (choir, sports, youth groups, etc.)? | 0 | | | 5 | 0 | 0 |
| | neighborhood, town, or community activities (clubs, scouts, | | | | | | |
| | sports, volunteer, etc.)? | | | { | \supset | | |
| | | Never | Seldo | m Some | atimoc | Frequently | Alverve |
| | use tobacco products (cigarettes, chewing tobacco, smokeless | | Seluo | iii Soine | cumes | rrequently | Always |
| a. | tobacco, etc.)? | | | S C | \supset | | |
| h | use alcohol (beer, wine, liquor, etc.)? | 0 | | | 0 | 0 | 0 |
| | use other drugs (marijuana, cocaine, steroids, diet pills, | | | | | | |
| Ο. | tranquilizers, etc.)? | | | | \supset | | |
| My | | Never | Seldo | m Some | etimes | Frequently | Always |
| a | approve of my friends | | | | 3 | requerity | 7.1110,0 |
| | know where I am and what I am doing. | 8 | \sim | 2 | 5 | 8 | ŏ |
| | enforce rules about what I can and cannot do. | 0 | | | 5 | | 0 |
| | know what I really think or feel. | 0 | | | \supset | 0 | 0 |
| Do | o you threaten to hurt people? | 0 | C | 5. (| | | |
| Do | o you damage or destroy things on purpose? | 0 | | 3 | 0 | 0 | 0 |
| Ha | ave you stolen things? | 0 | | | | | |
| Do | o you feel people are against you? | | | |) | | 0 |
| Do | o you have major fights or arguments with your parent(s) or | 0 | | | 0 | 0 | |
| gu | uardian(s)? | | | | | | |
| Do | o you abuse or mistreat animals? | 0 | | | 2 | 0 | 0 |
| ze | the past year, I have taken the new drug xennobrillotal (brillies, sebees, etc.)? | | | | | 0 | Ö |
| or | ow much do you think people risk harming themselves (physically in other ways) if they: | No Risk | Slight Risk | Moderate Risk | Gre Ris | | ı't Say/ Unfamiliar |
| | Smoke one or more packs of cigarettes per day | 9 | \sim | | | 2 | 0 |
| | Use smokeless tobacco regularly | 9 | 9 | 9 | _ | 2 | \sim |
| | Try marijuana once or twice | 9 | 2 | | | 2 | \simeq |
| | Smoke marijuana occasionally | | 2 | 2 | | 2 | 2 |
| | Smoke marijuana regularly | | OF L | | _ | | 11.0 |
| or | ow much do you think people risk harming themselves (physically in other ways) if they: | No Risk | Slight Risk | Moderate Risk | Grea Risk | | n't Say/ _I Unfamilia |
| | Try cocaine in powder form once or twice | | 0 | | | > | 0 |
| | Take cocaine powder occasionally | 9 | 0 | | - 5 | 2 | 9 |
| C. | Take cocaine powder regularly | 2 | 8 | 9 | === | 2 | 9 |
| | Try "crack" cocaine once or twice Try "crack" cocaine occasionally | \simeq | \sim | | | < | \simeq |
| | | | - | 9 | _ | 7 | ~ |
| | Try "crack" cocaine regularly | | | | | | |
| | ow much do you think people risk harming themselves (physically | No | Slight | Moderate | | | n't Say/ |
| or | in other ways) if they: | Risk | Risk | Risk | Risk | C Drug | Unfamilia |
| a. | Try one or two drinks of an alcoholic beverage (beer, wine, liquor) | 9 | \sim | | - 5 | 2 | \simeq |
| D. | Take one or two drinks nearly every day | | 0 | 9 | | 2 | 2 |
| | Take four or five drinks nearly every day | 2 | | 9 | _ | 3 | \simeq |
| | | | 0 | | 21 | 2 | VEC |
| | | .o itl | h if | | | | s YES |
| | | ay will | III. | | 3 | \approx | |
| | | | | = | 5 | ŏ č | |
| | | lineat | or nuniel | NOU C | 7 | \tilde{a} | |
| | | upaci | or purior | i you. | | | 2 10000 |
| | | 1.5% | | N | | no yes | YES |
| | My parents/guardians give me lots of chances to do fun things with | | | . < | \supset | 0 0 | |
| | | | | ade. 🤇 | | 0 | |
| | | an) for | петр. | (|) | 0 0 | |
| | | | | | | 0 0 | |
| e. | Do you enjoy spending time with your father/male caregiver? | | | |) | 0 | 0 |
| d. Ple a. b. c. d. b. c. d. | Have five or more drinks once or twice each weekend ease answer the following questions: I think it is okay to take something without asking if you can get aw I think sometimes it is okay to cheat at school. It is alright to beat up people if they start the fight. It is important to be honest with your parents, even if they become ease answer the following questions about your family. | upset them. fecting | or punish me are m | you. | 01 | no 00000 no 000000 | yes |

| Please answer the following questions about your family. | ±21 | | | ver or st Never | Some | etimes Ofte | All the n Time |
|---|--|--|---|--|--|--|---|
| How often do your parents/guardians tell you they're j | nd let me ki proud of yo | now abou u for | | 0 | 0 | | 0 |
| | | | | | | | |
| o. smoke cigarettes? | vhiskey, or | gin) regu | larly? | | | 3 8 | 8 |
| smoke marijuana?use LSD, cocaine, amphetamines or other illegal drug | gs? | | | | | 3 0 | 6 or |
| During the past 30 days, how many days did you not go elt unsafe at school or on your way to school? | to school b | ecause y | ou | 0 | 0 | 2 or 3 4 d | or 5 more |
| a. has someone threatened or injured you with a weapo | n such as a | a gun, kni | ife, | 0 | 0 | 0 | 0 0 |
| has someone stolen or deliberately damaged your pro- clothing, or books on school property? | operty such | as your | car, | 0 | 0 | 0 0 | 0 |
| were you in a physical fight on school property? | | | | | | 0 0 | 0 0 |
| Using the scale to the right, fill in only one oval for each | question. | | Strongly Agree | y Agree | Neutra | al Disagree | Strongly Disagree |
| a. Treef that I belong at this school. | | | 8 | 8 | - 8 | 8 | 8 |
| | | | 0 | 0 | 0 | 0 | 0 |
| d. You trust people at this school. | | | 0 | 0 | 0 | 0 | 0 |
| e. Everyone is expected to do his or her best at this sch | ool. | | | 0 | 0 | | |
| Students at this school really want to learn. | | | 0 | 0 | 0 | 0 | 0 |
| g. Teachers go out of their way to let me know I do a go | od job. | | | 0 | 0 | 0 | 0 |
| Only a rew students get nurt in accidents at this school | JI. | | Ctron -I | | 0 | 0 | Strongly |
| I Ising the scale to the right fill in only one oval for each | auestion | | | | Neutra | al Disagree | Disagree |
| | question. | | , igioc | 7.9100 | | | O |
| | | | 8 | 0 | 0 | 0 | 0 |
| | | | | 0 | 0 | | 0 |
| | | | 0 | 0 | 0 | | 0 |
| | | | | 0 | 0 | | |
| | | | 0 | 0 | 0 | | 0 |
| g. The rules at this school are fair. | | | | | | | |
| Which of these things happened to you in the last month | r: | | | | No | Yes | |
| a. I was pushed around by someone who was just being | mean. | | | | | | |
| I was in a fight with another student. | 54 | | | | 0 | 0 | |
| | | | | | | | |
| | | | | | 0 | | |
| e. I saw a student with a gun. | | | | | 0 | | |
| I saw students use drugs or alcohol on campus. | | | | | 0 | 0 | |
| | | | | | | 0 | |
| I saw someone destroy property or make marks on so | chool equip | ment or i | buildings. | | | = | |
| . I was alraid of being beaten up on the way to or from | SCHOOL. | | | | = | $=\cong$ | |
| | | | | | = | $-\approx$ | |
| I was called names or put down by other students | | | | | 0 | ŏ | |
| | | | | | 0 | 0 | |
| | alcohol. | | | | 0 | 0 | |
| | | | | | | | |
| How interesting are most of your courses to you. | | | | | | ○ Very I | Dull |
| How important do you think things you are learning in sc | hool are go | oing to be | for you la | ter in life | e. | | |
| | Almost Always | Often | Sometime | es Selo | dom | Never | |
| | | 8 | 8 | | 5 | 8 | |
| | | 8 | 8 | | 3 | 8 | |
| 2. How often did you try to do your best in scribbl? | Almast | | | | | | |
| During the last month: | Almost Always | Often | Sometime | s Seld | dom | Never | |
| a. how often did you enjoy being in school? | Tilvays | Onen | Jonneume | | 30111 | (3) | |
| b. how often did you hate being in school? | O | Ö | 8 | - | 5 | Ö | |
| | The same of the sa | - | | - | | | |
| k H akoo Eff Ea k o Jakoo effoli Jakoo effoli jillini Hollo I ako | b. Hów often do your parents/guardians tell you they're something you've done? How wrong do you think it is for someone your age to: a. drink beer, wine, or hard liquor (for example, vodka, vb. smoke cigarettes? c. smoke marijuana? d. use LSD, cocaine, amphetamines or other illegal drug During the past 30 days, how many days did you not go felt unsafe at school or on your way to school? During the past 12 months how many times: a. has someone threatened or injured you with a weapo or club on school property? b. has someone stolen or deliberately damaged your precothing, or books on school property? c. were you in a physical fight on school property? Using the scale to the right, fill in only one oval for each a. I feel that I belong at this school. b. I work hard in all my classes. c. I feel safe at this school. d. You trust people at this school. e. Everyone is expected to do his or her best at this school. d. You trust people at this school. g. Teachers go out of their way to let me know I do a go h. Only a few students get hurt in accidents at this school. L can be a success in school. c. All students are given many choices at this school. d. It pays to follow the rules and do well at this school. e. Most students get involved in student activities. f. People care for each other at this school. g. The rules at this school are fair. Which of these things happened to you in the last month a. I was pushed around by someone who was just being b. I was in a fight with another student. c. I was robbed or had something stolen from me. d. I saw a students steal from the library, a classroom, or h. I saw students see allow the nules and to you in the last month a. I was pushed around by someone who was just being b. I was a fraid of being beaten up on the way to or from j. I was afraid of being beaten up on the way to or from j. I was afraid of being beaten up on the way to or from j. I was afraid of being beaten up on the way to or from j. I was afraid of being beaten up on the way to or from j. I was afraid of | b. How often do your parents/guardians tell you they're proud of yo something you've done? How wrong do you think it is for someone your age to: a. drink beer, wine, or hard liquor (for example, vodka, whiskey, or b. smoke oigarettes? c. smoke marijuana? d. use LSD, cocaine, amphetamines or other illegal drugs? During the past 30 days, how many days did you not go to school b felt unsafe at school or on your way to school? During the past 12 months how many times: a. has someone threatened or injured you with a weapon such as a or club on school property? b. has someone stolen or deliberately damaged your property such clothing, or books on school property? c. were you in a physical fight on school property? Using the scale to the right, fill in only one oval for each question. a. I feel that I belong at this school. b. I work hard in all my classes. c. I feel safe at this school. d. You trust people at this school. e. Everyone is expected to do his or her best at this school. f. Students at this school really want to learn. g. Teachers go out of their way to let me know I do a good job. h. Only a few students get hurt in accidents at this school. b. I can be a success in school. c. All students are given many choices at this school. d. It pays to follow the rules and do well at this school. d. It pays to follow the rules and do well at this school. g. The rules at this school are fair. Which of these things happened to you in the last month: a. I was pushed around by someone who was just being mean. b. I was in a fight with another student. c. I was robbed or had something stolen from me. d. I saw a student steal from the library, a classroom, or the cafeter in the school on campus. g. I saw students steal from the library, a classroom, or the cafeter in less was a student with a gun. l. I was pushed around by someone who was just being mean. b. I was a fraid of being beaten up on the way to or from school equip in was afraid of being beaten up on the way to or from school expere | b. How often do your parents/guardians tell you they're proud of you for something you've done? How wrong do you think it is for someone your age to: a. drink beer, wine, or hard liquor (for example, vodka, whiskey, or gin) regulous be smoke cigarettes? c. smoke marijuana? d. use LSD, cocaine, amphetamines or other illegal drugs? During the past 30 days, how many days did you not go to school because y felt unsafe at school or on your way to school? During the past 12 months how many times: a. has someone threatened or injured you with a weapon such as a gun, kni or club on school property? b. has someone stolen or deliberately damaged your property such as your clothing, or books on school property? c. were you in a physical fight on school property? Using the scale to the right, fill in only one oval for each question. a. I feel that I belong at this school. b. I work hard in all my classes. c. Ifeel safe at this school. d. You trust people at this school. e. Everyone is expected to do his or her best at this school. f. Students at this school really want to learn. g. Teachers go out of their way to let me know I do a good job. h. Only a few students get hurt in accidents at this school. Light the scale to the right, fill in only one oval for each question. a. Students are given many choices at this school. b. I can be a success in school. c. All students are respected at this school. d. It pays to follow the rules and do well at this school. d. It pays to follow the rules and do well at this school. g. The rules at this school are fair. Which of these things happened to you in the last month: a. I was pushed around by someone who was just being mean. b. I was in a fight with another at this school. g. Task students get involved in student activities. f. People care for each other at this school. g. The rules at this school are gion to be subset of the subset of the school was substantial. I was suddent with a kinfe. e. I saw students use drugs or alcohol on campus. g. I saw | a. My parents/guardians notice I am doing a good job and let me know about it. b. How often do your parents/guardians tell you they're proud of you for something you've done? How wrong do you think it is for someone your age to: a. drink beer, wine, or hard liquor (for example, vodka, whiskey, or gin) regularly? b. smoke cigarettes? c. smoke marijuana? d. use LSD, occaine, amphetamines or other illegal drugs? During the past 30 days, how many days did you not go to school because you felt unsafe at school or on your way to school? During the past 12 months how many times: a. has someone threatened or injuired you with a weapon such as a gun, knife, or club on school property? b. has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? c. were you in a physical fight on school property? Using the scale to the right, fill in only one oval for each question. a. I feel that I belong at this school. b. I work hard in all my classes. c. I feel safe at this school. b. I work hard in all my classes. c. I feel safe at this school really want to learn. g. Teachers go out of their way to let me know I do a good job. h. Only a few students get hurt in accidents at this school. c. All students are given many choices at this school. d. It pays to follow the rules and do well at this school. c. Most students get involved in student activities. f. People care for each other at this school. d. It pays to follow the rules and do well at this school equipment of buildings. I has not a this school are fair. Which of these things happened to you in the last month: a. I was pushed around by someone who was just being mean. b. I was in a fight with another student. I was arfaid of gang activity. Which of these things happened to you in the last month: a. I was subdent with a knife. l. I saw suddent with a knife. l. I saw suddent with a come to school high on drugs or alcohol. How often do you feel that the school work you are assigned is meaningful and import. I know studen | a. My parents/guardians notice I am doing a good job and let me know about it. b. How often do your parents/guardians tell you they're proud of you for something you've done? How wrong do you think it is for someone your age to: 2 de drink beer, wine, or hard liquor (for example, vodka, whiskey, or gin) regularly? 5 smoke eigarettes? 6 smoke marijuana? 7 duse LSD, cocaine, amphetamines or other illegal drugs? During the past 30 days, how many days did you not go to school because you felt unsafe at school or on your way to school? During the past 12 months how many days did you not go to school because you felt unsafe at school or on your way to school? During the past 12 months how many times: a has someone stole or relieiberately damaged your property such as your car, clothing, or booke on school property? During the past 12 months how many times: a has someone stole or relieiberately damaged your property such as your car, clothing, or booke on school property? Using the scale to the right, fill in only one oval for each question. 3 if feel that i belong at this school. 4 You trust people at this school. 5 I work hard in all my classes. 5 I feel safe at this school. 6 You trust people at this school. 6 You trust people at this school. 7 You trust people at this school. 8 I reachers go out of their way to let me know I do a good job. 9 No hy a few students get hurf in accidents at this school. 9 Teachers go out of their way to let me know I do a good job. 9 No hy a few students get hurf in accidents at this school. 9 I list sudents are given many choloses at this school. 9 I list sudents are given many choloses at this school. 9 I have students are shool or school explain. 10 I have so a success in school. 11 Pays to follow the rules and do well at this school. 12 I have students are given many choloses at this school. 13 I have large at this school are fair. 14 Which of these things happened to you in the last month: 16 I was a student with a knife. 17 People care for each other at this school. 1 | a. My parents/guardians notice I am doing a good job and let me know about it. b How often do your parents/guardians tell you they're proud of you for something you've done? How wrong do you think it is for someone your age to: Very Wrong do you think it is for someone your age to: a. drink beer, wine, or hard liquor (for example, vodka, whiskey, or gin) regularly? b. smoke cigarettes? c. smoke marijuana? d. use LSD, cocaine, amphetamines or other illegal drugs? During the past 30 days, how many days did you not go to school because you felt unsafe at school or on your way to school? During the past 12 months how many times: a. has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? b. has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? Using the scale to the right, fill in only one oval for each question. a. I feel that I belong at this school. b. I work hard in all my classes. c. I feel safe at this school. J. You trust people at this school. C. Everyone is expected to do his or her best at this school. E. Everyone is expected to do his or her best at this school. C. Students at this school really want to learn. G. Teachers go out of their way to left me know do a good job. h. Only a few students get hurt in accidents at this school. All students are respected at this school. All students are respected at this school. All students are respected at this school. The rules at this school are fair. Which of these things happened to you in the last month: All was usual at this school are fair. Which of these things happened to you in the last month: All was usual at this school are fair. Which of these things happened to you in the last month: All satudents sell month was just being mean. I have an a fight with a knife. I was robled and an advertise and the way to or from school. I was robled and this accomplement of buildings. I was affaid of being beaten up on the way to or from school. I w | a. My parents/guardians notice I am doing a good job and let me know about it. b How offen do your parents/guardians tell you they're proud of you for something you've done? How wrong do you think it is for someone your age to: a drink beer, wine, or hard liquor (for example, vodka, whiskey, or gin) regularly? b smoke cigarettes? b smoke cigarettes? d use LSD, cocaline, amphetamines or other illegal drugs? During the past 30 days, how many days did you not go to school because you 0 1 2 or 3 4 or felt unsafe at school or on your way to school? During the past 30 days, how many days did you not go to school because you 10 1 2 or 3 4 or felt unsafe at school or on your way to school? During the past 31 campths how many times a has someone threatened or injured you with a weapon such as a gun, knife, or club on school property? b has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? b. Has someone stolen or deliberately damaged your property such as your car, clothing, or books on school property? c. were you in a physical fight on school property? b. I work hard in all my classes. a lifed that it belong at this school b. I work hard in all my classes. b. I work hard in all my classes. b. I work hard in all my classes. c. Yeryone is expected to do his or her best at this school. E. Everyone is expected to do his or her best at this school. E. Everyone is expected to do his or her best at this school. C. Students at this school enable want to learn. g. Teachers go out of their way to let me know I do a good job. To horly a few students get hurt in accidents at this school. J. Students at this school are good in the school, and the school are good of the school and the school are good of the school and the school are good of the school and the school of the school are good of the school in student activities. J. Popelie care for each other at this school. J. I was praid a firm of the library, a classroom, or the cafeteria. J. I was |

| | My grades now are mostly A's B's C's D's | F'e | | | | |
|---|--|---|---|--|--|--|
| | How many different types of school sports are you involved in? | | | | | |
| 56 | 0 1 2 3 4 or mo How many different types of extra curricular school activities are y | ore Zou involve: | d in? | | | |
| 00. | 0 1 2 3 4 or mo | ore | | 14 (4-) | 2.8 | AND DOOR |
| 57. | In the past 30 days, I have smoked, drunk, taken or used: | None (0) | Very few (1-2) | A few (3-9) | Many (10-19) | Very Mar (20+) |
| | a. beer b. cigarettes (or cigars) | 8 | 6 | 8 | 8 | 0 |
| | c. cocaine (coke, crack) | 2 | 0 | 9 | 9 | 9 |
| | d. downers`(tranquilizer's, ludes, etc.) e. hallucinogens (LSD, acid, PCP, etc.) | = | 9 | 8 | = | 2 |
| | f. other alcohol (wine, whiskey, vodka, mixed drinks, etc.) | 8 | ŏ | ŏ | ŏ | Ö |
| | f. other alcohol (wine, whiskey, vodka, mixed drinks, etc.) g. heroin (smack, horse, etc.) | 0 | 0 | 0 | | |
| | h. Inhalants (glue, gasoline, paint thinner, etc.) | 9 | | 9 | 9 | |
| | i. marijuana (grass, weed, pot, hash) j. smokeless tobacco (snuff, chewing tobacco) | $-\approx$ | 8 | 8 | \sim | 8 |
| | k. steroids (for body building or sports) | 8 | 8 | 0 | 8 | 0 |
| | I. uppers (dex. speed, pep pills, diet pills, etc.) | | | | | |
| | m. designer/club drugs (ecstasy, x, xtc, adam, eve, georgia home | | 0 | 0 | 0 | |
| | boy, g, k, special k, roofies, roche, forget-me, crank, oxy, etc.) n. wine coolers | | | | | |
| E0 | | ata data a | | | | |
| 56. | During the past 30 days, how many anti-smoking media messages (to None (0) Very few (1-2) A few (3-9) | elevision, b | any (10-19) | ers,maga | Very M | any (20+) |
| 59. | Where do you usually smoke? | | | | | |
| | I do not smoke At home At social events At home At public places (parks, malls) | | work | At fri | ends' hous | es |
| | At social events | 0 | ther | | | |
| 60. | What brand of cigarettes do you usually smoke? Select only one | response | | | | |
| | Total and transport from the NTO control to the NTO | A 4 | boro | . 00 | amel | |
| 61 | Newport Virginia Slims | C GPC | C, Basic, Dora | al O | ther | |
| Ο1. | I do not drink beer with the responsible to the res | Rudwa | iser Rud Lia | ht ? | Miller I | Miller Light |
| | Michelob Michelob Light Coors Coors Light | Michel | ob Ultra | THE . | Schlitz | viller Ligiti |
| | Newport What brand of beer do you usually drink? Select only one respon I do not drink beer No usual brand No usual brand No usual brand Michelob, Michelob Light Busch Schaeffers Have you been suspended or expelled from school in the past year | South | aw | | Other | |
| 62 | | | | | | |
| 02. | Have you been suspended or expelled from school in the past yea | ar as the re | sult of an alc | obol-rela | ted inciden | t? |
| | Yes No | ar ao 1110 re | odicor dir dio | 0110111010 | tod mordon | |
| 63. | Yes No | ar ao aro re | odicor dir dio | 0110111010 | tod mordon | |
| 63. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) | given illeg | al drugs on s / (10-19) | chool pro | perty? ery Many (: | 20+) |
| 63. 64. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) | given illeg | al drugs on s / (10-19) | chool pro | perty? ery Many (: | 20+) |
| 63. 64. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) | given illeg | al drugs on s / (10-19) | chool pro | perty? ery Many (: | 20+) |
| 63. 64. | Yes No | given illeg | al drugs on s / (10-19) | chool pro | perty? ery Many (: | 20+) |
| 64. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? | given illeg Man 4 to 3 tin | al drugs on s / (10-19) 6 times nes per day | chool pro | operty? ery Many (: or more tir | 20+) mes per da |
| 64. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? | given illeg Man 4 to 3 tin | al drugs on s / (10-19) 6 times nes per day | chool pro | operty? ery Many (: or more tir | 20+) mes per da |
| 64. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? | given illeg Man 4 to 3 tin | al drugs on s / (10-19) 6 times nes per day | chool pro | operty? ery Many (: or more tir | 20+) mes per da |
| 64. 65. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day | given illeg Man 4 to 3 tin | al drugs on s y (10-19) 6 times nes per day 6 times nes per day | chool pro | operty? ery Many (: or more tir | 20+) nes per da mes per da |
| 64. 65. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical as | given illeg Man 4 to 3 tin | al drugs on s y (10-19) 6 times nes per day 6 times nes per day | chool pro | operty? ery Many (: or more tir | 20+) nes per da mes per da |
| 64. 65. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 time per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? | given illeg Man 4 to 3 tin 4 to 3 tin activity (suc | al drugs on s y (10-19) 6 times nes per day 6 times nes per day ch as fast wa | chool provided visiting of the chool provided visiting visit | operty? ery Many (: or more tir or more tir t dancing, s | 20+) nes per da mes per da |
| 64.65.66. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days | given illeg Man 4 to 3 tin 4 to 3 tin activity (suc | al drugs on s y (10-19) 6 times nes per day 6 times nes per day ch as fast wa | chool provided visiting of the chool provided visiting visit | operty? ery Many (: or more tir or more tir t dancing, s | 20+) nes per da mes per da |
| 64.65.66. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? | given illeg Man 4 to 3 tin 4 to 3 tin activity (suc | al drugs on sy (10-19) 6 times nes per day 6 times nes per day ch as fast wa | chool provided visiting of the chool provided visiting visiti | operty? ery Many (: or more tir for more til t dancing, s 7 days | 20+) mes per da mes per da swimming |
| 64.65.66. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? O days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days Less th | given illeg Many 4 to 3 tin 4 to 3 tin activity (suc | al drugs on sy (10-19) 6 times nes per day 6 times nes per day ch as fast wa | chool provided of the Village of the | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66. | In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? | given illeg Many 4 to 3 tin 4 to 3 tin activity (suc | al drugs on sy (10-19) 6 times nes per day 6 times nes per day ch as fast wa | chool provided of the Village of the | operty? ery Many (: or more tir for more til t dancing, s 7 days | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? On days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day 3 hours per day 4 hours | given illeg Man 4 to 3 tin activity (suc | al drugs on sy (10-19) 6 times nes per day 6 times nes per day ch as fast wa | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided of the vision o | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided A | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided A | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided A | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided A | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |
| 64.65.66.67. | Yes No In the past 12 months, how many times were you offered, sold, or None (0) Very few (1-2) A few (3-9) During the past 7 days, how many times did you eat fruit? I did not eat fruit 1 to 3 times 1 time per day 2 times per day During the past 7 days, how many times did you eat vegetables? I did not eat vegetables 1 to 3 times 1 time per day 2 times per day On how many of the past 7 days did you participate in a physical alaps, or bicycling)? 0 days 1 day 2 days 3 days 4 days On an average school day, how many hours do you watch TV? I do not watch TV on school days 2 hours per day How would you describe your overall health? | given illeg Man 4 to 3 tin activity (suc | al drugs on s (10-19) 6 times nes per day 6 times nes per day ch as fast wa days 6 day | chool provided A | operty? ery Many (: or more tir or more tir dancing, s 7 days hour per da | 20+) mes per da mes per da swimming |

Appendix C References

- Bachman, J. G., Johnston, L. D., O'Malley, P. M. & Humphrey, R. H. (1986). *Changes in marijuana use linked to changes in perceived risks and disapproval*. (Monitoring the Future Occasional Paper No. 19.) Ann Arbor, MI: Institute for Social Research.
- Bachman, J. G., Johnston, L. D. & O'Malley, P. M. (1996). *The Monitoring the Future project after twenty-two years: Design and procedures*. (Monitoring the Future Occasional Paper No. 38.) Ann Arbor, MI: Institute for Social Research.
- Johnston, L. D., O'Malley, P. M., Bachman, J. G. & Schulenberg, J. E. (2006a). *Monitoring the Future national survey results on drug use, 1975-2005. Volume I: Secondary school students* (NIH Publication No. 06-5883). Bethesda, MD: National Institute on Drug Abuse, 684.
- Johnston, L. D., O'Malley, P. M., Bachman, J. G. & Schulenberg, J. E. (2006b). *Teen drug use continues down in 2006, particularly among older teens; but use of prescription-type drugs remains high.* University of Michigan News and Information Services: Ann Arbor, MI. [On-line]. Available: www.monitoringthefuture.org; accessed 01/03/2007.